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# **SOUTHWESTERN MONTANA RESOURCE ASSESSMENT AND PROFILE**

July 1988

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# **SOUTHWESTERN MONTANA RESOURCE ASSESSMENT AND PROFILE**

July 1988

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## **NOTICE**

This report was prepared for the Headwaters Resource Conservation and Development Area, inc (RC&D) with funds from the U.S. Department of Agriculture, Soil Conservation Service. Any findings, opinions, or conclusions presented in this report are those of the preparers and do not necessarily represent the views of the Headwaters RC&D or the Soil Conservation Service. No warranty, expressed or implied, is made for the accuracy, completeness, or usefulness of the information found herein.

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# INTRODUCTION

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Many individuals, businesses, and municipalities are interested in local and rural economic development projects. Planning and developing a project often requires information on the community in which it will be located and the economic conditions of that community, and the surrounding area. The *Southwestern Montana Resource Assessment and Profile* was written to provide planners, community organizers, grant writers, government officials, other interested professionals, and citizens with an overview of the communities in a seven-county area in southwestern Montana. Those counties include: Beaverhead, Deer Lodge, Granite, Jefferson, Madison, Powell, and Silver Bow.

The *Southwestern Montana Resource Assessment and Profile* is divided into 6 sections. Section 1, "Southwestern Montana—An Overview," describes the area and includes information on characteristics of the population, the labor force, transportation linkages, business activities, financial resources, and potential business and industrial sites. Section 2, "Southwestern Montana and Its Economy," details information on economic activities as well as economic conditions in the counties and throughout Montana. Section 3, "Community Facilities and Services," presents information on housing facilities, educational institutions, cultural and recreational facilities, medical facilities and services, social services, water supply, waste management, wastewater treatment, fire protection, and utility services. Section 4, "Transfer Payments," lists transfer payments to counties. Section 5, "Recreation and Tourist Activities and Attractions," lists published directories of area activities as well as area attractions. Section 6, "Development Organizations," lists agencies and organizations which are organizing on the local level, working for rural development, or working with local grassroots or government sponsored agencies or organizations. A bibliography cites the information resources used in preparing this report. A topical index is provided to assist the user in locating specific information.

Every effort has been made to present accurate, comprehensive information in this report. Every project is unique and it is recommended that this report be used as a starting place to learning about and understanding communities in the Headwaters RC&D area. It is not a substitute for working closely with Local Development Corporations, Chambers of Commerce, local government officials, and citizens in each community.



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## **SECTION ONE**

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### **SOUTHWESTERN MONTANA – AN OVERVIEW**

## GENERAL DESCRIPTION OF AREA

The Headwaters Resource Conservation and Development (RC&D) Area, Inc. serves a seven county area in southwestern Montana including Beaverhead, Deer Lodge, Granite, Jefferson, Madison, Powell, and Silver Bow Counties. See Figure 2 for the RC&D location map and Figure 1 for the RC&D organizational chart.

The incorporated cities and towns within the seven county area are: 1) Beaverhead County: Lima, Dillon; 2) Deer Lodge County: Anaconda; 3) Granite County: Philipsburg, Drummond; 4) Jefferson County: Boulder and Whitehall; 5) Madison County: Ennis, Sheridan, Twin Bridges, and Virginia City; 6) Powell County: Deer Lodge; and 7) Silver Bow County: Butte and Walkerville. Major communities within a 300 mile radius include: 1) Montana: Bozeman, Billings, Great Falls, Helena, Missoula, Livingston, Gardiner, Cooke City, West Yellowstone, Kalispell, Browning, Shelby, Havre, Lewistown, Anaconda, Deer Lodge; 2) Idaho: Coeur D'Alene, Moscow, Idaho Falls; 3) Oregon: Baker and 4) Washington: Spokane, Walla Walla.

The headwaters of two major drainage systems in the United States originate in the project area. According to the world almanac, waters from the drainage system in Beaverhead County have the distinction of traveling the greatest distance (3,710 miles) of all rivers in the United States before entering the Gulf of Mexico via the Mississippi River. The headwaters of the Missouri River, which flow into the Mississippi, drain 70 percent of the project area.

The Headwaters RC&D Project Area is bounded on the west and the south by the Continental Divide. Topographic features of the project area are of extremes, ranging from nearly level valleys to rugged majestic mountains with peaks reaching above 11,000 feet. The lowest elevation (3,590 feet above sea level) is located on Rock Creek in Granite County and the highest peak is Hilgard Peak (11,316 feet above sea level) in Madison County. The area is characterized by several broad valleys with elevations above 5,000 feet. The area varies from mountainous areas forested with lodgepole pine and Douglas fir trees to farms and ranches with some irrigated croplands.

SPONSORS				
CONSERVATION DISTRICTS	CITY GOVERNMENTS		COUNTY GOVERNMENTS	UNIFIED GOVERNMENTS
Beaverhead	Boulder	Phillpsburg	Beaverhead	Butte/Silver Bow
Deer Lodge Valley	Deer Lodge	Sheridan	Granite	Anaconda/Deer Lodge
Granite	Dillon	Twin Bridges	Jefferson	
Jefferson Valley	Drummond	Virginia City	Madison	
Madison	Ennis	Whitehall	Powell	
Mill High	Lima			
North Powell				
Ruby Valley				

Figure 1. Headwaters Resource Conservation and Development Area, Inc., Organizational Chart.

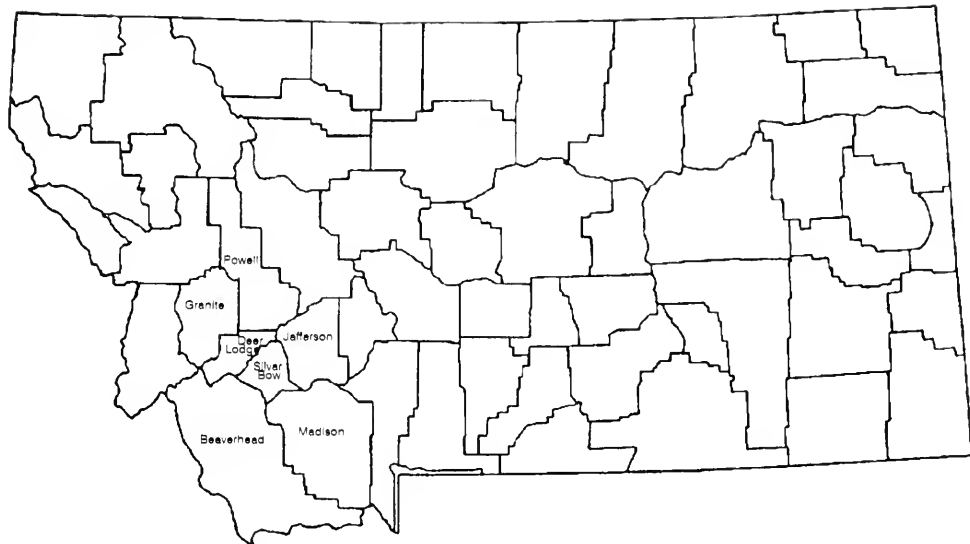


Figure 2. Headwaters Resource Conservation and Development Area, Inc., Location Map.

# POPULATION — GENERAL CHARACTERISTICS

**TABLE 1: BEAVERHEAD COUNTY POPULATION CHARACTERISTICS**

	1980	1970	1960
POPULATION	8,186	8,187	7,194
(1986 ESTIMATE-8500)			
POPULATION BY SEX			
FEMALE	4,005	3,968	3,304
MALE	4,181	4,219	3,890
MEDIAN AGE			
FEMALE, ALL AGES	29.2	25.2	28.5
MALE, ALL AGES	29.4	28.6	34.3
MEDIAN AGE, ALL AGES	29.3	26.9	31.6
RACIAL COMPOSITION			
WHITE	8,050	8,138	7,159
NON-WHITE	136	49	35
INDIAN	97	31	25
OTHER	39	18	10
EDUCATION LEVEL			
PERSONS 18 AND OVER-	5,835	5,461	***
PERCENT COMPLETING:			
11 YRS. OR LESS	23.1%	32.7%	***
12 YRS. OR MORE	76.9%	67.3%	***
16 YRS. OR MORE	15.6%	11.0%	***
PERSONS 25 AND OVER-	4,681	4,266	4,026
PERCENT COMPLETING:			
11 YRS. OR LES	24.2%	36.8%	***
12 YRS. OR MORE	75.8%	63.2%	***
16 YRS. OR MORE	18.5%	13.6%	***
HOUSEHOLDS	2,987	2,683	2,343
(1985 ESTIMATE-3,000)			
MARRIED COUPLE HOUSE-			
HOLDS	1,827	1,709	1,576
ONE-PERSON HOUSEHOLDS	829	690	580
MEDIAN FAMILY INCOME-			
1979			\$16,322
*PER CAPITA MONEY INCOME-1979			\$ 5,913
*PER CAPITA MONEY INCOME-(1985 ESTIMATE)			\$ 6,770
**PER CAPITA PERSONAL INCOME-1979			\$ 8,039
**PER CAPITA PERSONAL INCOME-1985			\$ 9,928
**PER CAPITA PERSONAL INCOME-1986			\$11,219

\*From U.S. Bureau of the Census

\*\*From U.S. Bureau of Economic Analysis

\*\*\* See Note on Page 12

**TABLE 2: DEER LODGE COUNTY POPULATION CHARACTERISTICS**

	1980	1970	1960
POPULATION	12,518	15,652	18,640
(1986 ESTIMATE-10,700)			
POPULATION BY SEX			
FEMALE	6,221	7,734	9,063
MALE	6,297	7,918	9,577
MEDIAN AGE			
FEMALE, ALL AGES	34.6	34.3	30.7
MALE, ALL AGES	30.2	31.6	33.4
MEDIAN AGE, ALL AGES	32.3	32.9	32.1
RACIAL COMPOSITION			
WHITE	12,170	15,244	18,387
NON-WHITE	348	408	253
INDIAN	245	240	124
OTHER	103	168	129
EDUCATION LEVEL			
PERSONS 18 AND OVER-	8,921	10,341	***
PERCENT COMPLETING:			
11 YRS. OR LESS	32.8%	50.4%	***
12 YRS. OR MORE	67.2%	49.6%	***
16 YRS. OR MORE	9.9%	6.7%	***
PERSONS 25 AND OVER-	7,622	8,957	10,662
PERCENT COMPLETING:			
11 YRS. OR LESS	33.1%	51.3%	***
12 YRS. OR MORE	66.9%	48.7%	***
16 YRS. OR MORE	11.1%	7.4%	***
HOUSEHOLDS	4,421	4,581	5,014
(1985 ESTIMATE-4200)			
MARRIED COUPLE HOUSE-			
HOLDS	2,691	3,000	3,573
ONE-PERSON HOUSEHOLDS	1,174	1,076	1,012
MEDIAN FAMILY INCOME-			
1979			\$18,957
*PER CAPITA INCOME-1979			\$ 6,220
*PER CAPITA INCOME-(1985 ESTIMATE)			\$ 8,281
**PER CAPITA PERSONAL INCOME-1979			\$ 6,992
**PER CAPITA PERSONAL INCOME-1985			\$ 9,293
**PER CAPITA PERSONAL INCOME-1986			\$ 9,784

\*From U.S. Bureau of the Census

\*\*From U.S. Bureau of Economic Analysis

\*\*\* See Note on Page 12

**TABLE 3: GRANITE COUNTY POPULATION CHARACTERISTICS**

	1980	1970	1960
POPULATION	2,700	2,737	3,014
(1986 ESTIMATE-2,700)			
POPULATION BY SEX			
FEMALE	1,294	1,338	1,426
MALE	1,406	1,399	1,588
MEDIAN AGE			
FEMALE, ALL AGES	33.2	29.6	30.4
MALE, ALL AGES	32.4	34.9	33.7
MEDIAN AGE, ALL AGES	32.8	32.5	32.2
RACIAL COMPOSITION			
WHITE	2,660	2,716	2,900
NON-WHITE	40	21	24
INDIAN	27	20	22
OTHER	13	1	2
EDUCATION LEVEL			
PERSONS 18 AND OVER-	1,908	1,796	***
PERCENT COMPLETING:			
11 YRS. OR LESS	29.4%	40.9%	***
12 YRS. OR MORE	70.6%	59.1%	***
16 YRS. OR MORE	13.7%	5.6%	***
PERSONS 25 AND OVER-	1,669	1,639	1,717
PERCENT COMPLETING:			
11 YRS. OR LESS	28.9%	41.7%	***
12 YRS. OR MORE	71.1%	58.3%	***
16 YRS. OR MORE	14.5%	5.4%	***
HOUSEHOLDS	998	924	961
(1985 ESTIMATE-1,100)			
MARRIED COUPLE HOUSE-			
HOLDS	641	636	744
ONE-PERSON HOUSEHOLDS	243	209	154
MEDIAN FAMILY INCOME-			
1979			\$15,760
*PER CAPITA MONEY INCOME-1979			\$ 5,845
*PER CAPITA INCOME-(1985 ESTIMATE)			\$ 6,835
**PER CAPITA PERSONAL INCOME-1979			\$ 7,660
**PER CAPITA PERSONAL INCOME-1985			\$ 9,590
**PER CAPITA PERSONAL INCOME-1986			\$10,516

\*From U.S. Bureau of the Census

\*\*From U.S. Bureau of Economic Analysis

\*\*\* See Note on Page 12

**TABLE 4: JEFFERSON COUNTY POPULATION CHARACTERISTICS**

	1980	1970	1960
POPULATION	7,029	5,238	4,297
(1986 ESTIMATE-8100)			
POPULATION BY SEX			
FEMALE	3,489	2,574	2,095
MALE	3,540	2,664	2,202
MEDIAN AGE			
FEMALE, ALL AGES	29.3	25.2	29.2
MALE, ALL AGES	29.8	26.0	29.8
MEDIAN AGE, ALL AGES	29.6	25.6	29.5
RACIAL COMPOSITION			
WHITE	6,869	5,151	4,236
NON-WHITE	160	87	61
INDIAN	114	64	50
OTHER	46	23	11
EDUCATION LEVEL			
PERSONS 18 AND OVER-	4,719	3,298	***
PERCENT COMPLETING:			
11 YRS. OR LESS	28.4%	56.5%	***
12 YRS. OR MORE	71.6%	43.5%	***
16 YRS. OR MORE	15.7%	6.6%	***
PERSONS 25 AND OVER-	4,080	2,659	2,353
PERCENT COMPLETING:			
11 YRS. OR LESS	27.2%	53.4%	***
12 YRS. OR MORE	72.8%	46.6%	***
16 YRS. OR MORE	17.8%	7.8%	***
HOUSEHOLDS	2,362	1,360	1,081
(1985 ESTIMATE-2,800)			
MARRIED COUPLE HOUSE-			
HOLDS	1,562	935	763
ONE-PERSON HOUSEHOLDS 510	280	216	
MEDIAN FAMILY INCOME-1979			\$19,082
*PER CAPITA MONEY INCOME-1979			\$ 6,324
*PER CAPITA INCOME-(1985 ESTIMATE)			\$ 8,568
**PER CAPITA PERSONAL INCOME-1979			\$ 7,769
**PER CAPITA PERSONAL INCOME-1985			\$11,716
**PER CAPITA PERSONAL INCOME-1986			\$12,412

\*From U.S. Bureau of the Census

\*\*From U.S. Bureau of Economic Analysis

\*\*\* See Note on Page 12

**TABLE 5: MADISON COUNTY POPULATION CHARACTERISTICS**

	1980	1970	1960
POPULATION	5,448	5,014	5,211
(1986 ESTIMATE-5700)			
POPULATION BY SEX			
FEMALE	2,695	2,438	2,448
MALE	2,753	2,576	2,763
RACIAL COMPOSITIO WHITE	5,394	4,922	5,157
NON-WHITE	54	92	54
INDIAN	30	78	43
OTHER	24	14	11
MEDIAN AGE			
FEMALE, ALL AGES	35.3	35.5	32.5
MALE, ALL AGES	33.0	33.8	35.2
MEDIAN AGE, ALL AGES	34.2	34.6	33.9
EDUCATION LEVEL			
PERSONS 18 AND OVER-	3,964	3,299	***
PERCENT COMPLETING:			
11 YRS. OR LESS	28.1	40.4	***
12 YRS. OR MORE	71.9	59.6	***
16 YRS. OR MORE	14.8	9.1	***
PERSONS 25 AND OVER-	3,478	2,971	3,018
PERCENT COMPLETING:			
11 YRS. OR LESS	25.6	40.8	***
12 YRS. OR MORE	74.4	59.2	***
16 YRS. OR MORE	17.5	11.0	***
HOUSEHOLDS	2,096	1,696	1,672
(1985 ESTIMATE-2,300)			
MARRIED COUPLE HOUSE-			
HOLDS	1,407	1,169	1,204
ONE-PERSON HOUSEHOLDS	516	393	330
MEDIAN FAMILY INCOME-1979			\$15,329
*PER CAPITA INCOME-1979			\$ 5,585
*PER CAPITA INCOME-(1985 ESTIMATE)			\$ 6,732
**PER CAPITA PERSONAL INCOME-1979			\$ 7,840
**PER CAPITA PERSONAL INCOME-1985			\$ 9,655
**PER CAPITA PERSONAL INCOME-1986			\$11,054

\*From U.S. Bureau of the Census

\*\*From U.S. Bureau of Economic Analysis

\*\*\* See Note on Page 12



**TABLE 6: POWELL COUNTY POPULATION CHARACTERISTICS**

	1980	1970	1960
POPULATION	6,958	6,660	7,002
(1986 ESTIMATE-6900)			
POPULATION BY SEX			
FEMALE	3,191	3,163	3,127
MALE	3,767	3,497	3,875
MEDIAN AGE			
FEMALE, ALL AGES	32.4	30.3	30.8
MALE, ALL AGES	29.8	30.8	32.7
MEDIAN AGE, ALL AGES	30.9	30.6	31.9
RACIAL COMPOSITION			
WHITE	6,735	6,539	6,843
NON-WHITE	223	121	159
INDIAN	169	98	127
OTHER	54	23	32
EDUCATION LEVEL			
PERSONS 18 AND OVER-	5,013	4,309	***
PERCENT COMPLETING:			
11 YRS. OR LESS	31.6%	46.0%	***
12 YRS. OR MORE	68.4%	54.0%	***
16 YRS. OR MORE	12.5%	6.1%	***
PERSONS 25 AND OVER-	4,242	3,764	4,105
PERCENT COMPLETING:			
11 YRS. OR LESS	31.0%	45.1%	***
12 YRS. OR MORE	69.0%	54.9%	***
16 YRS. OR MORE	14.6%	6.9%	***
HOUSEHOLDS	2,318	2,028	2,023
(1985 ESTIMATE-2,300)			
MARRIED COUPLE HOUSE-			
HOLDS	1,513	1,459	1,543
ONE-PERSON HOUSEHOLDS	558	407	343
MEDIAN FAMILY INCOME-1979			\$ 17,329
*PER CAPITA INCOME-1979			\$ 5,662
*PER CAPITA INCOME-(1985 ESTIMATE)			\$ 7,575
**PER CAPITA PERSONAL INCOME-1979			\$ 6,899
**PER CAPITA PERSONAL INCOME-1985			\$ 8,565
**PER CAPITA PERSONAL INCOME-1986			\$10,872

\*From U.S. Bureau of the Census

\*\*From U.S. Bureau of Economic Analysis

\*\*\* See Note on Page 12

**TABLE 7: SILVER BOW COUNTY POPULATION CHARACTERISTICS**

	1980	1970	1960
POPULATION	38,092	41,981	46,454
(1986 ESTIMATE-34,000)			
POPULATION BY SEX			
FEMALE	19,496	21,532	23,606
MALE	18,596	20,449	22,848
MEDIAN AGE			
FEMALE, ALL AGES	33.8	32.0	32.5
MALE, ALL AGES	30.1	28.4	32.2
MEDIAN AGE, ALL AGES	32.0	30.2	32.3
RACIAL COMPOSITION			
WHITE	37,106	41,475	46,127
NON-WHITE	986	506	327
INDIAN	538	359	157
OTHER	448	147	170
EDUCATION LEVEL			
PERSONS 18 AND OVER-	27,243	26,992	***
PERCENT COMPLETING:			
11 YRS. OR LESS	29.3%	44.3%	***
12 YRS. OR MORE	70.7%	55.7%	***
16 YRS. OR MORE	12.9%	8.2%	***
PERSONS 25 AND OVER-	22,933	23,279	26,646
PERCENT COMPLETING:			
11 YRS. OR LESS	30.9%	46.4%	***
12 YRS. OR MORE	69.1%	53.6%	***
16 YRS. OR MORE	14.2%	8.9%	***
HOUSEHOLDS	14,605	14,142	15,334
(1985 ESTIMATE-13,600)			
MARRIED COUPLE HOUSE-			
HOLDS	8,287	8,929	10,206
ONE-PERSON HOUSEHOLDS	4,351	3,591	3,349
MEDIAN FAMILY INCOME-1979			\$19,572
*PER CAPITA INCOME-1979			\$ 6,547
*PER CAPITA INCOME-(1985 ESTIMATE)			\$ 8,791
**PER CAPITA PERSONAL INCOME-1979			\$ 8,000
**PER CAPITA PERSONAL INCOME-1985			\$11,858
**PER CAPITA PERSONAL INCOME-1986			\$12,535

\*From U.S. Bureau of the Census

\*\*From U.S. Bureau of Economic Analysis

\*\*\* See Note on Page 12

**TABLE 8: HEADWATERS RC&D AREA POPULATION  
CHARACTERISTICS<sup>†</sup>**

	1980	1970	1960
POPULATION	80,931	85,469	91,812
POPULATION BY SEX			
FEMALE	40,391	42,747	45,069
MALE	40,540	42,722	46,743
MEDIAN AGE			
MEDIAN AGE, ALL AGES	31.6	30.5	31.9
FEMALE, ALL AGES	32.5	30.3	30.7
MALE, ALL AGES	30.7	30.6	33.0
RACIAL COMPOSITION			
WHITE	78,984	84,185	90,899
NON-WHITE	1,947	1,284	913
INDIAN	1,220	890	548
OTHER	727	394	365
EDUCATION LEVEL			
PERSONS 18 AND OVER-	57,603	55,496	***
PERCENT COMPLETING:			
11 YRS. OR LESS	29	44.5	***
12 YRS. OR MORE	71	55.5	***
16 YRS. OR MORE	13.6	7.6	***
PERSONS 25 AND OVER-	48,705	47,535	52,527
PERCENT COMPLETING:			
11 YRS. OR LESS	28.7	45.1	***
12 YRS. OR MORE	71.3	54.9	***
16 YRS. OR MORE	15.5	8.7	***
HOUSEHOLDS	29,787	28,428	***
MARRIED COUPLE HOUSE-			
HOLDS	17,928	17,837	19,609
ONE-PERSON HOUSEHOLDS	8,181	6,646	5,984
MEDIAN FAMILY INCOME-			
1979			\$17,478.71
*PER CAPITA INCOME-1979			\$ 6,013.71
*PER CAPITA INCOME-(1985 ESTIMATE)			\$ 7,650.29
**PER CAPITA PERSONAL INCOME-1979			\$ 7,600.00
**PER CAPITA PERSONAL INCOME-1985			\$10,086.00
**PER CAPITA PERSONAL INCOME-1986			\$ 11,199.00

\*From U.S. Bureau of the Census

\*\*From U.S. Bureau of Economic Analysis

† Derived from previous tables

\*\*\* Information compiled in a different format from 1970 and 1980 census. See: U.S. Bur. of the Census, 1960 Census of Population: Final Report PC(1)-28C, General Social and Economic Characteristics, Montana, Table 83, 1961.

#### INFORMATION SOURCES:

U.S. Bur. of the Census, Census of Population: 1970 and 1980 as cited in: *Montana County Profiles*, 5th ed., MT Dept. of Commerce, Census and Economic Information Center, 1985.

U.S. Bur. of the Census, 1980 Census of Population and Housing as cited in: *Montana County Profiles*, 5th ed., MT Dept. of Commerce, Census and Economic Information Center, 1985.

U.S. Bur. of the Census, *1960 Census of Population: Final Report PC(1)-28A to 28D*, 1961.

U.S. Bur. of the Census, *1970 Census of Population, Vol. 1, Characteristics of the Population, Part 28*, Montana, 1973.

U.S. Bur. of the Census, *1980 Census of Population, Vol. 1 Chapter C, General Social and Economic Characteristics, Part 28*, Montana, 1983.

# LABOR FORCE

**TABLE 9:  
LABOR FORCE STATUS, PERSONS 16 YEARS AND OVER**

ITEM	TOTAL PERSONS AGE 16 AND OVER	CIVILIAN LABOR FORCE	CIVILIAN LABOR FORCE		
			EMPLOYED	UNEMPLOYED	
				TOTAL	PERCENT OF CIVILIAN LABOR FORCE
MONTANA	819,000	402,914	365,997	36,917	9.2
(1986 est. total pop.)					
1980-					
MONTANA	585,375	362,656	328,316	29,530	8.3
1970-					
MONTANA	470,772	266,395	244,608	16,041	6.2
MARCH 1988-					
BEAVERHEAD	8,500	4,781	4,413	368	7.7
(1986 est. total pop.)					
1980-					
BEAVERHEAD	6,143	3,817	3,599	209	5.5
1970-					
BEAVERHEAD	5,757	3,310	3,121	189	5.7
MARCH 1988-					
DEER LODGE	10,700	4,516	3,990	526	11.6
(1986 est. total pop.)					
1980-					
DEER LODGE	9,566	5,289	4,846	443	8.4
1970-					
DEER LODGE	11,167	5,692	5,288	398	7.0
MARCH 1988-					
GRANITE	2,700	1,309	1,124	185	14.1
(1986 est. total pop.)					
1980-					
GRANITE	2,029	1,087	985	102	9.4
1970-					
GRANITE	1,996	999	948	51	5.1
MARCH 1988-					
JEFFERSON	8,100	5,431	5,069	362	6.7
(1986 est. total pop.)					
1980-					
JEFFERSON	5,078	3,081	2,898	183	5.9
1970-					
JEFFERSON	3,549	1,768	1,688	80	4.5

ITEM	TOTAL PERSONS AGE 16 AND OVER	CIVILIAN LABOR FORCE	CIVILIAN LABOR FORCE		
			EMPLOYED	UNEMPLOYED	
				TOTAL	PERCENT OF CIVILIAN LABOR FORCE
MARCH 1988- MADISON (1986 est. total pop.)	5,700	3,110	2,875	235	7.6
1980- MADISON	4,157	2,537	2,451	86	3.4
1970- MADISON	3,560	2,017	1,889	114	5.7
MARCH 1988- POWELL (1986 est. total pop.)	6,900	3,197	2,949	248	7.8
1980 POWELL	5,296	2,802	2,492	310	11.1
1970- POWELL	4,567	2,446	2,332	114	4.7
MARCH 1988- SILVER BOW (1986 est. total pop.)	34,000	14,316	12,830	1,486	10.4
1980 SILVER BOW	28,647	16,364	14,871	1,459	8.9
1970- SILVER BOW	28,664	15,504	14,543	940	6.1

SOURCES: Montana Dept. of Labor and Industry. Research & Analysis Bureau. "Labor Market Information: Montana Statistics in Brief," Helena, MT, April 1988.

Montana Dept. of Commerce. Census and Economic Information Center. *County Profiles*, 1985. Helena, MT, 1985.

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## TRANSPORTATION LINKAGES

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### AIR TRANSPORTATION

Delta Airlines, Skywest Airlines, and Northwest Airlink serve the Bert Mooney Airport in Butte. A map showing air distances between Butte and other major cities in the United States and Canada is included as Figure 3.

#### AIRPORT FACILITIES

<b>COUNTY:</b>	<b>Beaverhead</b>
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AIRPORT:	Dell Flight Strip
LIGHTED:	Yes
NAV. AIDS:	None
REPAIRS:	None
RUNWAY:	5000' X 150' Paved
SERVICES:	Meals, 2 mi.
COMMENTS:	Phone in Dell. 1000' gravel overrun each end of runway-usable. Rwy pavement in poor condition.

AIRPORT:	Dillon Airport
LIGHTED:	Yes
NAV. AIDS:	Yes
REPAIRS:	None
RUNWAY:	4000' X 75' Asphalt, 3500' X 95' Turf, 2535' X 100' Turf
SERVICES:	Taxi; Meals & lodging, 5 mi.
COMMENTS:	Rwys 3/21 and 7/25 rough. Major runway repairs during 1988 construction season

AIRPORT:	Wisdom Airport
LIGHTED:	No
NAV. AIDS:	None
REPAIRS:	None
RUNWAY:	3500' X 75' Turf
SERVICES:	Meals & lodging, 2 mi.
COMMENTS:	Phone on field. Field may be rough. No snow removal. Closed with first heavy snow.

<b>COUNTY:</b>	<b>Deer Lodge</b>
----------------	-------------------

AIRPORT:	Anaconda Airport
LIGHTED:	Yes
NAV. AIDS:	None
REPAIRS:	Major
RUNWAY:	4500' X 60' Asphalt; 3600' X 60' Gravel
SERVICES:	Meals & lodging, 3 mi.
COMMENTS:	Phone on field, Rwy 16/34 not maintained in winter

**COUNTY:****Granite**

AIRPORT: Drummond Airport  
LIGHTED: Yes  
NAV. AIDS: Yes  
REPAIRS: None  
RUNWAY: 2400' X 125' Turf  
SERVICES: Meals & lodging, 6 mi.  
COMMENTS: None

AIRPORT: Riddick Field (Phillipsburg)  
LIGHTED: Yes  
NAV. AIDS: None  
REPAIRS: None  
RUNWAY: 3600' x 60' Asphalt  
SERVICES: Meals & lodging, 1.5 mi.  
COMMENTS: None

**COUNTY:****Jefferson**

AIRPORT: Boulder Airport  
LIGHTED: No  
NAV. AIDS: None  
REPAIRS: None  
RUNWAY: 3650' X 75'  
SERVICES: Meals & lodging, 3 mi.  
COMMENTS: Rwy 11/29 may be rough. Steep uphill grad. SE to NW

**COUNTY:****Madison**

AIRPORT: Big Sky Airport (Ennis)  
LIGHTED: Yes  
NAV. AIDS: None  
REPAIRS: Major  
RUNWAY: 5280' X 125' Turf  
SERVICES: Courtesy car; Meals & lodging, 6 mi.  
COMMENTS: Phone on field. Soft when wet. Subject to crosswinds and turbulence.

AIRPORT: Sportsmans Field (Ennis)  
LIGHTED: No  
NAV. AIDS: None  
REPAIRS: None  
RUNWAY: 3667' X 75'  
SERVICES: Meals & lodging on field  
COMMENTS: Private field. Tie-down fee charged to non-lodge guests.

AIRPORT: Twin Bridges Airport  
LIGHTED: No  
NAV. AIDS: None  
REPAIRS: None  
RUNWAY: 3380' X 110' Turf; 3420' X 95' Turf  
SERVICES: Meals & lodging, 2 mi.  
COMMENTS: Phone on field. Pilot registration desk.

**COUNTY:****Powell**

AIRPORT: Deer Lodge City/County Airport  
LIGHTED: Yes  
NAV. AIDS: Yes



REPAIRS:	None
RUNWAY:	4400' X 75' Asphalt
SERVICES:	Meals & lodging, 2 mi.
COMMENTS:	None

**COUNTY:** Silver Bow

<b>AIRPORT:</b>	Bert Mooney Airport
LIGHTED:	Yes
NAV. AIDS:	Yes
REPAIRS:	Major
RUNWAYS:	9000' X 150'; 5100' X 75'
SERVICES:	Taxi, limo, courtesy car; Meals on field; lodging 1 block
COMMENTS:	None

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**SOURCE:** MT Aeronautics Division, *Montana Airport Directory*, 1988. Helena, MT, 1988.

## AIRPORTS

### Beaverhead County

Dell Airport  
MT Aeronautics Division  
P.O. Box 5178  
Helena, MT 59604

406-444-2506

Dillon Airport  
4300 Highway 41  
Dillon, MT 59725

406-683-5736

Wisdom Airport  
4300 Highway 41  
Dillon, MT 59725

406-683-5736

### Deer Lodge County

Anaconda Airport  
P.O. Box 706  
Anaconda, MT 59711

406-563-7952

### Granite County

Drummond Airport  
Drummond, MT 59832

406-288-3283

Riddick Field  
Box 13  
Philipsburg, MT 59858

406-859-3306

Jefferson County  
Boulder Airport  
P.O. Box 516  
Boulder, MT 59632

406-225-3776

Madison County  
Big Sky Airport  
Box 763  
Ennis, MT 59729

406-682-7422

Sportsmans Field  
Box 305  
Ennis, MT 59729

406-682-4242

Twin Bridges Airport  
Box 5  
Twin Bridges, MT 59754

406-684-5465

Powell County  
Deer Lodge City/County Airport  
Sheriff's Department  
Box 599  
Deer Lodge, MT 59722

406-846-2711

Silver Bow County  
Bert Mooney Airport  
Butte, MT 59701

406-494-3771

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SOURCE: MT Aeronautics Division  
P.O. Box 5178  
Helena, MT 59604

406-444-2506

## HIGHWAYS

The Headwaters RC&D area has approximately 321 miles of interstate highways, 521 miles of primary highways, and 341 miles of secondary roads. More detailed information on roads and streets by system and by county is available in the *Federal Aid Road Log*, published annually by the Montana Department of Highways and the U.S. Department of Transportation. Butte is the intersection point for Interstates 15 and 90, which provide both north/south and east/west highway service. I-90 and I-94 run east to Bismarck, Minneapolis and Chicago and west to Spokane, Portland, and Seattle. I-15 runs north to Canada and south to Salt Lake City, Boise, and Los Angeles. Interstate highway distances to major cities from Butte are shown in Figure 4.

Locally, Butte is linked to Deer Lodge through I-90 and to Dillon, Lima, and Boulder through I-15. State Highway 1 connects Anaconda and Philipsburg to I-90. State Highways 41, 55, and 287 link Whitehall, Ennis, Virginia City, Twin Bridges and Sheridan.

Intermountain Bus Lines, which has its headquarters in Anaconda, provides intercity bus service to: 1) Beaverhead County serving Dillon and other communities along the Interstate Highway 15 corridor; 2) Anaconda and the northern part of Deer Lodge County; 3) Granite County; 4) Powell County; and 5) Silver Bow County. In addition, Greyhound provides services in Silver Bow County and Rimrock Stages in Powell County.

## RAILWAYS

Rail service in southwestern Montana is provided by Class I Railroads-Burlington Northern, Montana Rail Link, Inc., and Union Pacific. Burlington Northern operates from Whitehall to Butte. Union Pacific operates a line from the south into Butte. Additional service to the area is provided by Class III railroads-Montana Western Railway and Rarus Railway. Montana Western Railway operates the 52 mile Butte to Garrison line and serves as a bridge carrier between the Union Pacific at Silver Bow and Montana Rail Link at Garrison. Rarus Railway, previously the Butte, Anaconda & Pacific Railway, operates a short line from the Anaconda area connecting to Burlington Northern and Montana Western Railway lines as well as interchanges for both Anaconda and Butte Industrial Parks.

Butte is served by both Burlington Northern and Union Pacific Railroads. Burlington Northern provides connecting service from Whitehall to Butte. Montana Rail Link operates most of the southern mainline, formerly owned by Burlington Northern, and serves: 1) Granite County-Drummond; 2) Jefferson County-Montana City; and 3) Madison County-Harrison, Sheridan, and Twin Bridges.

Rail distances to major cities from Butte are shown in Figure 5.

# AIR DISTANCES TO MAJOR CITIES FROM BUTTE, MONTANA

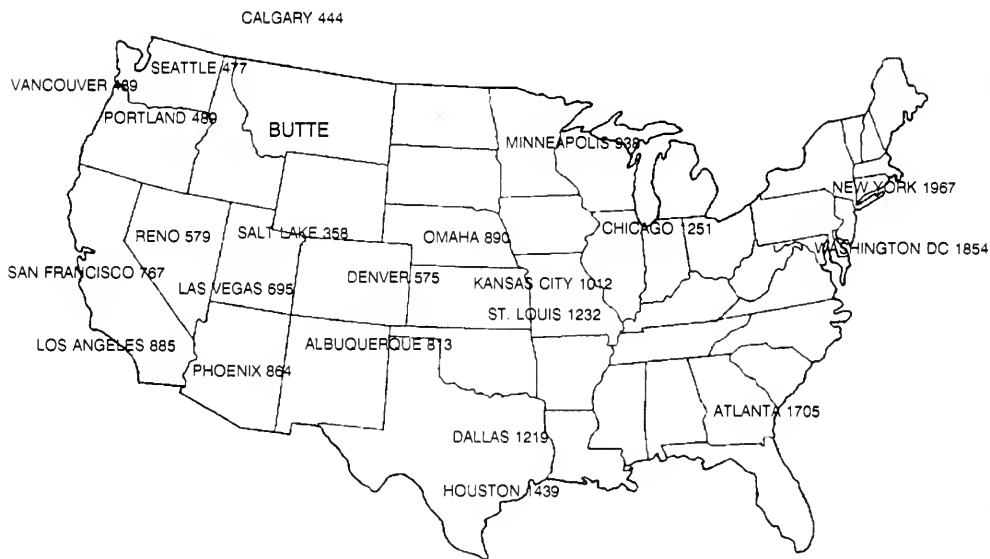


Figure 3

# INTERSTATE HIGHWAY DISTANCES TO MAJOR CITIES FROM BUTTE, MONTANA

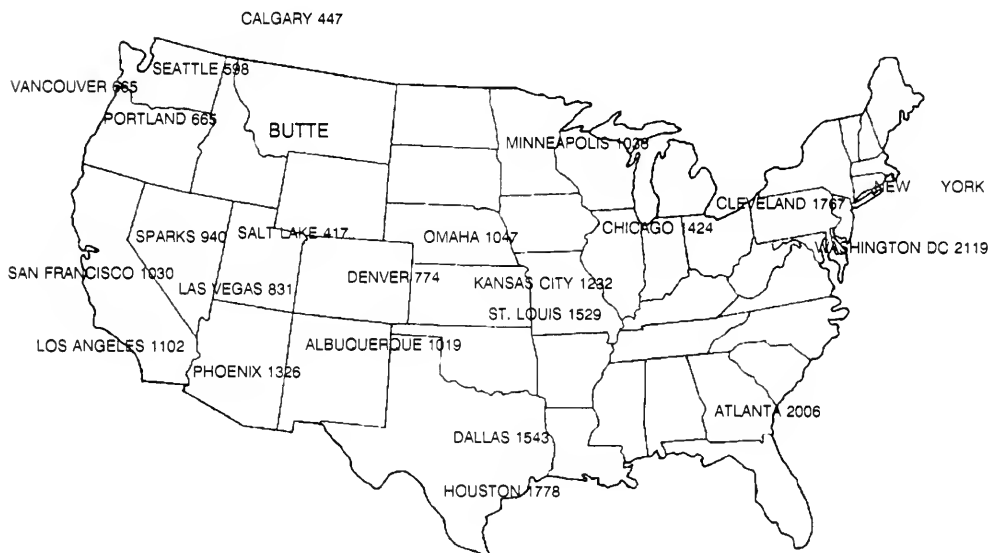


Figure 4

# RAIL DISTANCES TO MAJOR CITIES FROM BUTTE, MONTANA

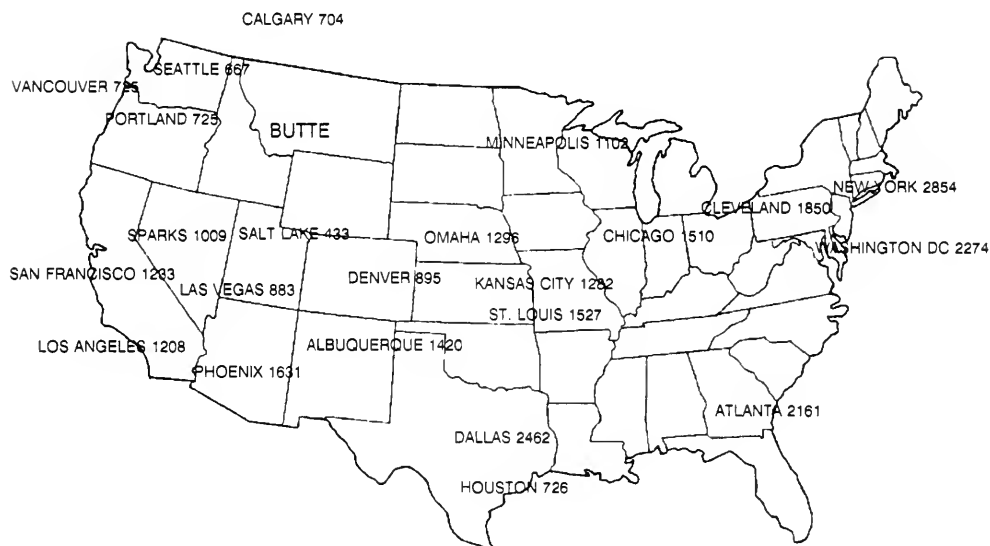


Figure 5

## BUSINESS ACTIVITIES

**TABLE 10: NEW BUSINESS FIRMS IN MONTANA**

COUNTY	1987	1986	1985
Montana Total	3,421	3,531	3,785
Beaverhead	40	29	44
Deer Lodge	22	24	23
Granite	16	20	13
Jefferson	35	17	17
Madison	42	30	41
Powell	19	14	21
Silver Bow	<u>132</u>	<u>104</u>	<u>107</u>
Headwaters Area Total:	306	238	266

The new business tally includes successors to active accounts (an established business with a new owner) which amounts to nearly one-third of the total new businesses.

SOURCE: Montana Department of Labor and Industry, Research and Analysis Bureau. *Annual Planning Information*, Helena, MT, 1987. (Prepared from Unemployment Insurance administrative records and is produced for informational purposes only.)

**TABLE 11: BUSINESS STARTS**

	1987 NUMBER	EMPLOYEES	1986 NUMBER	EMPLOYEES
MONTANA	793	3,185	816	3,048
UNITED STATES	233,710	1,140,933	253,092	1,226,014

SOURCE: Dun & Bradstreet Corporation, Economic Analysis Department, *Monthly Business Starts*, Vol 2, No. 12, December 1987.

**TABLE 12: BUSINESS FAILURES**

	NUMBER OF FAILURES		1985	1984
	1987p	1986		
MONTANA	327	184	194	177
UNITED STATES	61,616	61,209	57,253	52,078

p = preliminary data

**TABLE 13: MONTANA BUSINESS FAILURES BY INDUSTRY SECTOR**

INDUSTRY	1987p	1986
Agriculture, Forestry & Fishing	38	9
Mining	3	4
Construction	28	26
Manufacturing	25	18
Transportation & Public Utilities	16	11
Wholesale Trade	32	15
Retail Trade	80	62
Finance, Insurance & Real Estate	14	4
Services	86	35
Unclassifiable Establishments	5	0

p = preliminary data

SOURCE: Dun & Bradstreet Corporation, Economic Analysis Department, *Business Failure Record*, 1988.

**TABLE 14: ANNUAL TOTALS OF CORPORATIONS REGISTERED WITH MONTANA SECRETARY OF STATE**

YEAR	DOMESTIC FOR-PROFIT CORP.	CORP. WITH FOREIGN QUALIFICATIONS
1977	1,401	455
1978	1,520	439
1979	1,582	464
1980	1,587	743
1981	1,925	1,035
1982	1,609	878
1983	1,470	858
1984	1,564	834
1985	1,355	786
1986	1,572	747
1987	1,350	783



**TABLE 15: ANNUAL TOTALS OF ASSUMED BUSINESS NAMES  
REGISTERED WITH MONTANA SECRETARY OF STATE**

YEAR	BUSINESSES	VOLUNTARY CANCELLATIONS
1978	500	
1979	429	
1980	1,105	
1981	955	
1982	1,292	
1983	1,635	
1984	2,020	
1985	2,283	85
1986	1,945	146
1987	2,213	148

SOURCE: Office of the Secretary of State, May 1988, by telephone.

**TABLE 16: BANKRUPTCIES-TOTAL BUSINESS FILINGS-1987**

COUNTY	CHAP. 7	CHAP. 11	CHAP. 12	CHAP. 13	TOTAL BUSINESS FILINGS
Beaverhead	1	2	3	1	7
Deer Lodge	—	—	—	—	—
Granite	—	—	—	—	—
Jefferson	—	—	2	—	2
Madison	1	1	4	—	6
Powell	1	1	—	—	2
Silver Bow	7	3	—	—	10
Headwaters Area	10	7	9	1	27

**TABLE 17: BANKRUPTCIES-TOTAL BUSINESS FILINGS-1986**

COUNTY	CHAP. 7	CHAP. 11	CHAP. 13	TOTAL BUSINESS FILINGS
Beaverhead	4	1	-	5
Deer Lodge	3	-	-	3
Granite	-	-	-	-
Jefferson	2	-	-	2
Madison	-	3	2	5
Powell	-	-	-	-
Silver Bow	5	4	-	9
Headwaters Area	14	8	2	24

**TABLE 18: BANKRUPTCIES-TOTAL BUSINESS FILINGS-1985**

COUNTY	CHAP. 7	CHAP. 11	CHAP. 13	TOTAL BUSINESS FILINGS
Beaverhead	2	2	-	4
Deer Lodge	-	1	-	1
Granite	*	*	*	*
Jefferson	1	-	-	1
Madison	1	6	-	7
Powell	-	1	-	1
Silver Bow	10	1	-	11
Headwaters Area	14	11	-	25

\*Granite County not listed

SOURCE: Administrative Office of the United States Courts  
Statistical Analysis and Reports Division  
Washington, DC 20544  
202-633-6094

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## FINANCIAL RESOURCES

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### BANKS

December 31, 1987

Norwest Bank Dillon, N.A.  
P.O. Box 1127  
Dillon, MT 59725

Total Assets:	\$ 32,299,000
Total Deposits:	\$ 30,353,000

State Bank & Trust Co.  
Glendale and Idaho  
Dillon, Montana 59725

Total Assets:	\$ 47,825,000
Total Deposits:	\$ 43,135,000

Norwest Bank of Anaconda  
120 West Park Avenue  
Anaconda, Montana 59711

Total Assets:	\$128,211,000
Total Deposits:	\$111,916,000

First Security Bank of Anaconda  
307 East Park Avenue  
Anaconda, Montana 59711

Total Assets:	\$ 34,853,000
Total Deposits:	\$ 32,324,000

Flint Creek Valley Bank  
Phillipsburg, Montana 59858

Total Assets:	\$ 23,953,000
Total Deposits:	\$ 21,260,000

First Boulder Valley Bank  
West 2  
Boulder, Montana 59632

Total Assets:	\$ 8,840,220.84
Total Deposits:	\$ 7,607,662.90

Whitehall State Bank  
101 East Legion  
Whitehall, Montana 59759

Total Assets: \$ 13,127,000  
Total Deposits: \$ 11,806,000

First Madison Valley Bank  
Ennis, Montana 59729

Total Assets: \$ 20,826,557.26  
Total Deposits: \$ 18,292,686.46

Bank of Sheridan  
120 South Main  
Sheridan, Montana 59749

Total Assets: \$ 11,844,964.20  
Total Deposits: \$ 10,744,161.70

First National Bank  
First National Bank Building  
Twin Bridges, Montana 59754

Total Assets: \$ 9,125,000.00  
Total Deposits: \$ 8,201,000.00

People's Bank of Deer Lodge  
430 Main  
Deer Lodge, Montana 59722

Total Assets: \$ 15,636,000  
Total Deposits: \$ 14,306,000

First Security Bank  
311 Milwaukee Avenue  
Deer Lodge, Montana 59722

Total Assets: \$ 13,342,745.31  
Total Deposits: \$ 11,921,924.70

Info. current to June 1988

First Citizens Bank of Butte  
3220 Harrison Avenue  
Butte, Montana 59701

Total Assets: \$ 10,921,058.74  
Total Deposits: \$ 9,940,755.68

First Bank Butte  
Park & Main  
Butte, Montana 59701

Total Assets:       \$ 169,754,000  
Total Deposits:     \$ 121,651,000

Norwest Bank of Butte  
101 North Main  
Butte, Montana 59701

Total Assets:       \$128,211,000  
Total Deposits:     \$111,916,000

Miners Bank of Montana  
3650 Harrison Avenue  
Butte, Montana 59701

Total Assets:       \$ 28,048,000  
Total Deposits:     \$ 25,689,000

Montana Bank of Butte  
1880 Harrison Avenue  
Butte, Montana 59701

Total Assets:     \$ 44,650,997.26  
Total Deposits:   \$ 41,056,089.11

## SAVINGS AND LOAN ASSOCIATIONS

American Federal Savings and Loan Association  
3401 Harrison Avenue  
Butte, Montana 59701

Total Assets:     \$ 100,142,000  
Total Deposits:   \$ 88,764,000

Prudential Federal Savings and Loan Association  
49 North Main  
Butte, Montana 59701

Total Assets:       \$819,142,666  
Total Deposits:     \$398,505,162

Information current as of Mar. 31, 1988

Pioneer Federal Savings and Loan Association  
102 North Washington  
Dillon, Montana 59725

401 Milwaukee Avenue  
Deer Lodge, Montana 59722

Total Assets: \$ 50,642,000  
Total Deposits: \$ 46,688,000

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SOURCE: BANKS & SAVINGS AND LOAN ASSOCIATIONS

## U.S. SMALL BUSINESS ADMINISTRATION

The U.S. Small Business Administration (SBA) is a small, independent Federal agency created to counsel and champion small businesses in the United States. SBA provides prospective, new, and established persons in the small business community with financial assistance, management counseling, and training.

By law, an applicant must first seek financing from a bank or other lending institution before using SBA loan assistance. SBA offers two basic types of business loans-guaranty loans and SBA direct loans. Guaranty loans are made by private lenders, usually banks and guaranteed up to 90 percent by SBA. Most SBA loans are made under the guaranty program. The maximum guaranty percentage of loans exceeding \$155,000 is 85 percent. SBA can guarantee up to \$500,000 of a private sector loan.

There are three principal parties to an SBA guaranty loan: SBA, the small business applicant, and the private lender. The lender plays the central role in the loan delivery system. The small business submits the loan application to the lender, who makes the initial review, and, if approved for submission to SBA, forwards the application and analysis to the local SBA office. If approved by SBA, the lender closes the loan and disburses the funds.

SBA direct loans have an administrative maximum of \$150,000 and are available only to applicants unable to secure an SBA guaranteed loan. Before applying for an SBA direct loan, an applicant must first seek financing from his/her bank of account.

Table 19 lists totals of approved SBA business loans by county for fiscal year 1986, fiscal year 1987, and the first six months in fiscal year 1988.

**TABLE 19**  
**SBA BUSINESS LOANS BY COUNTY (IN THOUSANDS OF DOLLARS)**

COUNTY	6 MO.		FY-88		FY-87		FY-86	
	No.	\$	No.	\$	No.	\$	No.	\$
Beaverhead	1	40.0	8	898.8	2	460.0		
Deer Lodge	0	0	2	422.0	2	330.0		
Granite	0	0	1	250.0	0	0		
Jefferson	1	85.0	3	395.0	1	188.5		
Madison	2	175.0	5	575.0	0	0		
Powell	1	200.0	4	833.5	1	63.8		
Silver Bow	5	501.2	9	1,093.5	14	1,470.2		

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SOURCE: U.S. Small Business Administration  
Federal Office Building, Room 528  
301 South Park, Drawer 10054  
Helena, MT 59626

406-449-5381

## BONDED INDEBTEDNESS:

**TABLE 20: BONDED INDEBTEDNESS OF COUNTIES**

COUNTY	CURRENT BONDED INDEBTEDNESS	ALLOWABLE BONDED INDEBTEDNESS
Beaverhead	0	\$ 4,180,584
Deer Lodge	0	\$ 3,872,821
Granite	0	\$ 2,144,808
Jefferson	\$ 765,000	\$ 4,824,161
Madison	\$ 320,000	\$ 4,649,391
Powell	0	\$ 3,604,390
Silver Bow	\$ 294,000	\$14,584,859

SOURCES: Local Sources and Local Governments

# POTENTIAL BUSINESS AND INDUSTRIAL SITES

COUNTY	TOWN	SITE INFORMATION
Beaverhead	Dillon	<p><u>Owner:</u> Beaverhead County, P.O. Box 1381, Dillon, MT 59725</p> <p><u>Site(s):</u> 1) 17 acre site next to golf course, 2) 8 acre site at county airport 4 miles outside of Dillon.</p>
Deer Lodge	Anaconda	<p><u>Owner:</u> Anaconda Local Development Corporation, P.O. Box 842, Anaconda, MT 59711</p> <p><u>Site(s):</u> 1) Heavy Industrial Park-a dozen buildings which could be occupied as a group or separately. In addition, the site is served by a paved road and a rail spur and is fully developed. 2) Anaconda Light Industrial Park is a 37 acre fully developed site.</p> <p><u>Owner:</u> Anaconda Local Development Corporation, P.O. Box 842, Anaconda, MT 59711</p> <p><u>Site(s):</u> A 40,000 square foot masonry and steel-reinforced building located at Oak and 7th Streets.</p>
Granite		<p><u>Owner:</u> Louisiana-Pacific Corp., Deer Lodge, MT 59722</p> <p><u>Site:</u> Approximately 80 acres 1/4 mile west of Philipsburg, MT; 6 inch water main with fire hydrants; 440-3 phase electric; gravel and rock surface.</p>
Jefferson	None	
Madison	None	
Powell	Deer Lodge	<p><u>Owner:</u> Gloria Buck (For Information contact Powell County Progress, P.O. Box 776, Deer Lodge, MT 59722)</p> <p><u>Site:</u> This 12.16 acre site is located west of and adjacent to the city of Deer Lodge on West Milwaukee Avenue.</p> <p><u>Owner:</u> The Stelling Corporation and John and Kathryn Stelling (For information contact Powell County Progress, P.O. Box 776, Deer Lodge, MT 59722)</p> <p><u>Site:</u> This 8.7 acre site is all of Block 1 and lots 2-3 of Block 3 of the Warren Acres Subdivision on North Main adjacent to the northern boundary of the city of Deer Lodge.</p> <p><u>Owner:</u> Varies (For information contact Powell County Progress, P.O. Box 776, Deer Lodge, MT 59722)</p> <p><u>Site:</u> Seven buildings varying in square footage from 5000 square feet to 29,090 square feet are available for potential industrial use</p>
Silver Bow	Butte	<p><u>Owner:</u> Butte Local Development Corporation, P.O. Box 507, Butte, MT 59703</p> <p><u>Site:</u> Butte Industrial Park, 100 acres, fully developed</p>



Owner: Butte Local Development Corporation, P.O. Box 507, Butte, MT 59703  
Site: Silver Bow Industrial Park; The Butte LDC has options for potential business development on an undeveloped 300 acre site at Rocker.

Owner: Bagdad Temple, 314 West Park, Butte, MT 59701  
Site: Former Shrine Race Track, Area; 29.3 acres, west half section 25 east half of section 26, township 3 north, Range 8 West, Parcel #42300

Owner: Joe Schumacher, c/o New York Life Insurance, Miners Bank Building, Butte, MT 59701  
Site: Parrott Flats-3.7 acres divided into 54 30' x 100' lots

Owner: USA Investments, 1005 Durston Road, Bozeman, MT 59715  
Site: The old Anaconda shop area located north of Granite Street and east of Arizona Street and west of the Berkeley Pit

Owner: Port of Montana, P.O. Box 3641, Butte, MT 59702  
Site: Old Safeway Warehouse-Montana Agri-Foods Industrial Complex  
FDA approved for food storage. The concrete floor can support 300 pounds per square foot. The building has 165,000 sq. ft. of cold storage, located with 15 acres of hard-surfaced open storage on a total 22-acre site. Loading access is provided by 18 truck docks, 12 double truck doors, and 9 railroad docks. Office space, a one megawatt power supply and truck repair shops are also part of the building.

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SOURCE: Local Development Corporations or Local Sources

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## **SECTION TWO**

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### **SOUTHWESTERN MONTANA AND ITS ECONOMY**

# ECONOMIC ACTIVITIES

## EMPLOYMENT AND WAGES

**TABLE 21: EMPLOYMENT AND WAGES IN MONTANA FOR 1986**

**ABBREVIATIONS:**

AGRI,FOR,FISH

= Agriculture, Forestry, Fishing

CONST

= Construction

MFG

= Manufacturing

TCPU

= Transportation, Communication, Public Utilities

WH TRD

= Wholesale Trade

RET TRD

= Retail Trade

D

= Disclosure Suppression

### BEAVERHEAD COUNTY

	No. of Estab- lishments	Annual Average Employment	Annual Wages Paid	Average Annual Wage Per Worker	Total Taxable Wages
TOTAL, ALL INDUSTRIES	330	2,456	36,261,818	14,765	24,391,358
AGRI,FOR,FISH	20	201	1,974,813	9,825	1,648,835
MINING	9	146	4,316,237	29,563	1,965,470
CONST	24	54	759,530	14,065	609,957
MFG	14	167	2,665,988	15,964	1,655,382
TCPU	20	101	2,162,539	21,411	1,080,845
WH TRD	24	135	1,658,146	12,283	1,228,737
RET TRD	73	391	3,601,991	9,212	2,729,403
FIRE	21	88	1,404,136	15,956	884,050
SERV	80	436	4,136,201	9,487	3,302,382
GOVERNMENT (TOTAL)	40	731	13,580,505	18,578	9,284,567
STATE	8	207	4,317,738	20,858	4,317,738
LOCAL	16	330	4,966,828	15,050	4,966,828
FEDERAL	16	193	4,295,938	22,258	

## DEER LODGE COUNTY

	No. of Estab- lishments	Annual Average Employment	Annual Wages Paid	Average Annual Wage Per Worker	Total Taxable Wages
TOTAL-ALL INDUSTRIES	251	2,614	39,295,657	15,033	29,409,536
AGRI,FOR,FISH	D				
MINING	D				
CONST	27	121	2,418,957	19,991	1,836,738
MFG	15	141	2,182,737	15,480	1,545,005
TCPU	10	128	3,042,462	23,769	1,396,841
WH TRD	4	12	125,842	10,487	99,961
RET TRD	78	498	4,665,182	9,368	3,724,614
FIRE	18	112	1,481,851	13,231	987,898
SERV	71	485	5,917,307	12,201	2,411,069
GOVERNMENT (TOTAL)	21	1,099	19,201,551	17,472	17,228,292
STATE	13	665	11,478,778	17,261	11,478,778
LOCAL	3	350	5,749,513	16,427	5,749,513
FEDERAL	5	84	1,973,258	23,491	

# GRANITE COUNTY

	No. of Estab- lishments	Annual Average Employment	Annual Wages Paid	Average Annual Wage Per Worker	Total Taxable Wages
TOTAL-ALL INDUSTRIES	96	590	7,446,542	12,621	5,926,907
AGRI,FOR,FISH	D				
MINING	5	51	1,295,333	25,399	923,914
CONST	D				
MFG	16	110	1,259,804	11,453	1,173,484
TCPU	5	12	203,308	16,942	77,662
WH TRD	D				
RET TRD	26	101	552,856	5,474	531,337
FIRE	3	15	298,129	19,875	157,425
SERV	10	34	264,165	7,770	190,870
GOVERNMENT (TOTAL)	17	234	3,234,472	13,823	2,550,898
STATE	5	21	406,402	19,352	406,402
LOCAL	7	178	2,144,496	12,047	2,144,496
FEDERAL	4	34	683,573	20,105	

# JEFFERSON COUNTY

	No. of Estab- lishments	Annual Average Employment	Annual Wages Paid	Average Annual Wage Per Worker	Total Taxable Wages
TOTAL-ALL INDUSTRIES	158	1,665	27,425,817	16,472	19,970,665
AGRI,FOR,FISH	7	24	227,586	9,483	169,337
MINING	6	165	5,289,219	32,056	2,128,740
CONST	21	79	1,815,197	22,977	1,289,265
MFG	10	106	2,807,134	26,482	1,308,017
TCPU	5	51	1,118,763	21,937	488,809
WH TRD	5	9	68,512	7,612	68,474
RET TRD	D				
FIRE	11	41	492,760	12,019	407,130
SERV	29	166	1,577,738	9,504	1,262,821
GOVERNMENT (TOTAL)	28	817	12,851,093	15,730	11,776,298
STATE	8	470	7,540,075	16,042	7,540,075
LOCAL	11	291	4,236,222	14,557	4,236,222
FEDERAL	8	54	1,074,794	19,903	

# MADISON COUNTY

	No. of Estab- lishments	Annual Average Employment	Annual Wages Paid	Average Annual Wage Per Worker	Total Taxable Wages
TOTAL-ALL INDUSTRIES	231	1,295	17,077,779	13,187	11,997,167
AGRI,FOR,FISH	14	73	616,658	8,447	564,370
MINING	9	194	4,316,803	22,252	2,259,988
CONST	27	61	942,726	15,455	715,852
MFG	5	24	195,058	8,127	166,953
TCPU	8	54	1,224,332	22,673	618,174
WH TRD	8	24	254,235	10,593	203,112
RET TRD	D				
FIRE	13	64	890,288	13,911	577,873
SERV	48	160	1,343,640	8,398	958,460
GOVERNMENT (TOTAL)	26	427	5,818,337	13,626	4,551,249
STATE	5	18	348,369	19,353	348,369
LOCAL	13	341	4,202,879	12,325	4,202,879
FEDERAL	8	67	1,267,087	18,911	

# POWELL COUNTY

	No. of Estab- lishments	Annual Average Employment	Annual Wages Paid	Average Annual Wage Per Worker	Total Taxable Wages
TOTAL-ALL INDUSTRIES	193	1,973	30,971,398	15,698	23,007,543
AGRI,FOR,FISH	4	14	148,719	10,623	141,519
MINING	5	128	3,873,838	30,264	1,595,098
CONST	11	29	553,220	19,077	450,474
MFG	14	200	3,884,073	19,420	2,280,918
TCPU	7	44	632,433	14,373	250,899
WH TRD	4	9	86,041	9,560	79,919
RET TRD	51	283	2,440,924	8,625	2,010,037
FIRE	9	43	794,596	18,479	465,617
SERV	48	298	2,740,624	9,197	1,665,751
GOVERNMENT (TOTAL)	35	920	15,811,880	17,187	14,062,260
STATE	11	575	10,215,996	17,766	10,215,996
LOCAL	11	270	3,846,263	14,245	3,846,263
FEDERAL	13	74	1,749,619	23,643	



# SILVER BOW COUNTY

	No. of Estab- lishments	Annual Average Employment	Annual Wages Paid	Average Annual Wage Per Worker	Total Taxable Wages
TOTAL-ALL INDUSTRIES	974	10,993	203,132,393	18,478	117,414,426
AGRI,FOR,FISH	7	32	393,551	12,298	293,150
MINING	D				
CONST	86	357	7,551,204	21,152	4,912,898
MFG	22	466	10,572,429	22,688	5,292,269
TCPU	40	1,231	33,129,343	26,913	13,831,465
WH TRD	66	543	9,064,878	16,694	5,370,726
RET TRD	277	2,207	23,144,425	10,487	17,678,885
FIRE	78	456	7,981,531	17,503	4,669,203
SERV	346	3,185	54,268,780	17,039	23,436,695
GOVERNMENT (TOTAL)	40	2,118	45,435,381	21,452	35,819,854
STATE	11	518	11,770,946	22,723	11,770,946
LOCAL	9	1,229	24,048,907	19,56	24,048,907
FEDERAL	19	371	9,615,527	25,917	

SOURCE: Montana Department of Labor and Industry. Research and Analysis Bureau. *Montana: Employment, Wages, and Contributions, Annual Wages and Contributions*. Helena, MT, 1987.

**TABLE 22: MAJOR EMPLOYERS BY COUNTY**

COUNTY	FIRM	PRODUCT/SERVICE	NUMBER OF EMPLOYEES
BEAVERHEAD	County government	Includes county government offices & includes public schools	330
	MT State Government	Government	207
	Barrett Memorial Hospital	Health Services	195
	Pfizer, Inc.	Talc	118
	Stoltze Lumber	Lumber	94
	U.S. Government	Government	93
	Montana Cubes, Inc.	Alfalfa Hay Cubes	34
DEER LODGE	Montana State Hospital	Health Services	676
	Community Hospital of Anaconda	Health Services	175
	Fairmont Hot Springs	Resort	166
	Anaconda School District #10	Education	162
	Anaconda/Deer Lodge County Government		86
	ASSCO	Foundry	68
	Anaconda Job Corps	Government	58
	Buttrey Food	Food Store	56
	Safeway	Food Store	35
	Roach & Smith	Beer Distributor	25
	Cable Minings	Mining	20
	County Government	Government (Includes Hospital)	70
	Public Schools	Education	63
GRANITE	Long Tree (Drummond, MT)	Saw Mill	60
	Eagle Stud (Hall, MT)	Saw Mill	55

	U. S. Government	Government	32
JEFFERSON	Montana Development Center (State of MT)	Health Services	430
	Schools	Education	222
	Sunlight Mine (Whitehall)	Gold Mine	190
	Montana Tunnels	Gold Mine	104
	Jefferson County	County Government	75
	Ashgrove Cement	Cement	74
	Degerstrom Construction	Construction	65
	U.S. Government	U.S. Post Office (21) U.S. Forest Service (24) Other (14)	59
MADISON	Madison County	Government	150
	Cyprus Mines (Ennis)	Mining	100
	Public Schools	Education	60
	Montana Talc (Ennis)	Mining	45
	U. S. Government	Government	30
	A.M. Wells (Norris)	Septic Systems	30
POWELL	Montana State Prison	Prison	400
	Schools	Education	140
	Cominco-American Phosphate Mine	Mining	125
	Louisiana-Pacific Corp.	Wood Products	103
	MT Dept. of Motor Vehicles	Motor Vehicle Registration	100
	U.S. Government	U. S. Dept. of Interior- Park Service (33) U. S. Dept. of Agriculture- Forest Service (24)	57

SILVER BOW	State & Federal All Offices	Government Including Military	1,600
	Entech agement, Research & Devel- opment	Mining, Solid Waste Man-	994
	Montana Power Co.	Utilities	850
	School District #1	Education	747
	St. James Hospital	Medical Services	704
	Butte-Silver Bow	Local Government	304
	Montana Resources, Inc.	Copper/Molybdenum Mining	303
	Montana College of Mineral Science & Technology	4-Year State College	300
	Mountain States Energy	MHD, Multi-Tech (Eng) Merdi (Research & Develop- ment	206
	Stauffer Chemical	Elemental Phosphorous	182
	Montana Standard	Daily Newspaper	91

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SOURCE: Local Development Corporations and local sources

## RECREATION AND TOURIST ACTIVITIES

While recreation and tourist activities offer a significant contribution to the southwestern Montana economy, that contribution is often difficult to quantify. In addition to motels, resorts, museums, visitor attractions, ski areas, fishing guides, and outfitters which directly serve the tourist industry, many other types of businesses may be impacted by visitors. Those businesses include service stations, laundromats, restaurants, grocery stores, movie theaters, and many others.

The Montana Department of Labor and Industry (DOLI), Research and Analysis Bureau in Helena maintains statistical information on annual employment and wages by county and by industry. But neither tourism nor recreation are considered as separate industries. General merchandise, service stations, food stores, and eating and drinking establishments are entered under the category, Retail Trade. Hotels and lodging, auto-repair services, motion pictures, amusements and recreational services, and museums and zoos are under the category, Services. Air transportation and local-urban transportation are listed under Transportation, Communication, and Public Utilities. The general building industry, which may show economic increases if new hotels and recreational facilities are built, is listed under the category, construction. Because visitors may impact many different types of businesses, it is difficult to get an accurate picture of the impact to an area from DOLI statistics.

The following earlier studies discuss the travel industry and tourism marketing research: 1) Dailey, Richard. *The Montana Travel Industry*, 1983. Helena, MT, Montana Promotion Division, 1984; and 2) Brock, James L. et al. *Montana Tourism Marketing Research Project*, Helena, MT, Montana Promotion Division, 1984.

Many state and federal agencies and private organizations have recognized the need for more accurate economic information on how much money is generated by tourist and recreational activities and where those dollars are spent. State studies, surveys, and use and activity reports currently being compiled should, in the future, provide valuable insights into those activities in Montana and how they relate to the state's overall economic picture.

The Montana Department of Fish, Wildlife and Parks (DFWP), the U.S. Forest Service, and the U.S. Bureau of Land Management all maintain information on visitors who use public lands. The Montana Promotion Division is also an information source for statistics related to the tourist industry.

The DFWP maintains detailed information on fishing and has statistics available by county and by stream name or river section, with information on number of trips and catch rate for resident and nonresident fishermen. Detailed hunting pressure information is maintained by hunting district. The recently released DFWP study, *On Common Ground: The Economic Value of Hunting and Fishing in Montana*, was done to estimate the net economic value of stream and lake anglers, and deer, elk and antelope hunters in Montana.

The Montana Promotion Division is maintaining current information on the accommodations tax revenue by county. (See Table 23, page 53) The Montana Promotion Division also conducted a study of the Montana ski industry for 1987/88 which lists total skier days & revenues, and skier day information which compares day to overnight skiers and Montanans to out-of-staters. Although none of the southwestern Montana ski areas (Discovery Basin, Wraith Hill, Beef Trail, and Maverick Mountain) participated in the study, the study does present an overview on how increased revenues generated by the ski industry impact surrounding communities.

In 1986, Shannon Taylor and Michael D. Reilly of the Faculty of Business at Montana State University, coauthored the study, *Economic Impact of the Outfitting Industry on the State of Montana*. The study estimates expenditures for guided and non-guided hunters and fishermen with total dollar amounts for the economic impact of Montana's outfitting industry in 1985. The study, commissioned by the Montana Outfitters and Guides was done to get a better picture of how the economic impact was distributed across various sectors of the economy besides the outfitting industry. In addition to outfitters and guides expenses, average expenses are estimated for air tickets, car and gas, motels, restaurant food, gifts, tips, alcoholic beverages, licenses, and other areas. Additional information is included on how much money the outfitters, themselves, spend in Montana.

The Statistical Center of Montana State University prepared a survey of the economic impact of non-resident anglers in Montana for the 1982 season. The survey, coordinated by the Madison-Gallatin Chapter of Trout Unlimited, was a mail survey conducted in January of 1983 detailing information on people who fish in Montana, where they fish, and the amount of money spent per trip.

Stephen McCool, Director of the Institute for Tourism and Recreation Research, at the School of Forestry at the University of Montana is currently directing a survey of non-Montana residents who are traveling in state both by car and by air. Results of the study will be available in 1989. Mr. McCool and Jeffrey Frost were authors of a 1986 study of Montanans and their participation in recreation activities. The study, *The Montana Outdoor Recreation Needs Survey*, which is summarized in the Autumn 1987 issue of *Montana Business Quarterly*, generally concludes that there will be little expansion of the outdoor recreation market for Montanans during the next decade.

While most studies cover the entire state, several studies have been done which deal with the economics of the tourist industry and/or recreation activities locally: 1) Greater Butte Tourism Task Force. *Greater Butte Tourism/Development Project*, Butte, MT, Butte-Silver Bow Chamber of Commerce, 1984; 2) Hughes, Edward. *Economic Analysis of the Impact of the High Altitude Speed Skating Center on Silver Bow County and the State of Montana*; and 3) Polzin, Paul E. *An Economic Analysis of Travel and Tourism in the Butte-Anaconda Area*, Missoula, MT, Bureau of Business and Economic Research, 1985.

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# ECONOMIC CONDITIONS

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## INTRODUCTION

The current economic conditions of the Headwaters RC&D area depend on the interaction of primary industries with a number of other factors such as transportation, energy, and available labor force. This section reviews the economic conditions of four industries-agriculture, mining, timber, and tourism-and discusses past history, current conditions, and the outlook for the future of each industry. This section also presents an overview of economic conditions related to transportation, energy, and labor force, and how conditions in each of those areas relate to the above mentioned four industries. Another area of consideration is the role of local groups and government in encouraging local business development.

The economic base in Montana has decreased. The U.S. Bureau of Economic Analysis, 1986, reports the following losses during the 1979-1985 time period in Montana: 1) wood and paper-\$68 million; 2) agriculture-\$72 million; 3) military-\$7 million; 4) Federal civilian-\$17 million; 5) railroads-\$79 million; 6) other manufacturing-\$67 million; and 7) mining-\$40 million.

The economic base in Montana is still heavily dependent on the resource industries. Some of the current economic conditions are associated with economic cycles which have historically affected mineral, timber, and agricultural demands. During the last decade national and international factors have also influenced the demand for metal, lumber, and agricultural products. Industries must rely on new technology, further mechanization, and increased productivity to stay competitive. This can be observed especially in the Montana timber industry.

There is an economic dependence upon government in the Headwaters RC&D area. (See Economic Activities, Tables 21 to 22) The total taxable wages for government in the seven counties range from 30% in Silver Bow County to 61% in Powell County. The counties also show an increasing reliance on transfer payments on a per capita basis over the 1980-1985 data period. (See Transfer Payments, Table 31, page 117) For example, Deer Lodge County had transfer payments, per capita, of \$1.59 in 1980 which had increased to \$3.03 by 1985, an increase of 1.9 times or 190%. Silver Bow County increased from \$1.37 to \$2.95, an increase of 2.15 times or 215%. All seven counties show approximate increases ranging from 1.4 times or 140% up to 2.15 times or 215%.

Economic conditions in agriculture, mining, timber, and tourism are all affected by local, statewide, regional, national, and international events and economic conditions. The final section, Economic Conditions in Montana, discusses the overall economic picture for Montana and an overview of regional economics.

## AGRICULTURE

Agriculture is an important industry in the Headwaters RC&D area. Maxine Johnson of the Montana Bureau of Business and Economic Research discusses the agriculture industry in the Spring 1988 issue of *Montana Business Quarterly*, in "Montana and the National and World Economies: The Outlook for 1988 and Beyond." In part, she discusses farm labor income and the outlook for the state's two major agricultural products, wheat and cattle.

The Bureau of Business and Economic Research notes a sharp drop in farm labor income after 1981, a sharp rise as a result of the new farm program and improved cattle prices in 1986, and figures that stayed approximately the same in 1987. Projections for 1988 to 1990 also indicate that farm labor income will stay at approximately the same level.

Ms. Johnson notes that the problem with wheat exports nationwide is that the United States grows more wheat than it can sell. While the United States is still a major supplier, the U.S. share in the world export market continues to decline. Since 1985, cuts in acreage nationwide under the new farm programs have reduced production and the falling dollar has helped exports. But we still have too much wheat and the long term

problems remain, including the question of how much longer U.S. taxpayers will be willing to foot the bill for these very expensive farm programs. No matter what the agricultural industry does in Montana, the U.S. Congress is going to determine the future of many Montana grain growers.

Additionally, Ms. Johnson discusses the cattle industry and notes that Montana and U.S. cattle producers primarily serve the domestic market, where they have been confronted with changes in eating habits and increased competition from poultry and fish. The typical American in 1976 (the peak year) ate about ninety-eight pounds of beef but by 1979, that figure had fallen to eighty pounds. It now seems to be inching up, and the beef industry continues efforts to regain its markets by providing leaner meat and marketing it more aggressively.

There are some positive aspects in the agriculture sector for the near future. Profits have been better than expected, even though moderate. Farmland is worth more as land values rise. According to the Federal Reserve Bank in Minneapolis (March 1988) farmers continued to repay their debts at an above average pace. Now that farmers seem more confident with their debt levels and more confident about the farm economy's future, they are spending more, mainly on farm machinery and equipment than one year ago.

In spite of these positive aspects, Ms. Maxine Johnson of the Bureau of Business and Economic Research notes that even though farm income has come back from its very depressed levels of a few years ago, Montana farmers and ranchers continue to face the uncertainties of changing government programs and consumer demand. Some bankers and farmers are worried that insufficient moisture might lower crop yields this during the summer of 1988. Drought conditions are currently pushing agricultural prices higher.

On May 22, 1988, the *Great Falls Tribune*, reprinted an executive summary of a report from the Citizens Network for Foreign Affairs in Washington D.C. which discussed new markets created for American farmers by third world development. In part, the report states:

"The economic well-being of the developing world is increasingly important to the prosperity of U.S. agriculture. Third World development represents potential new markets for U.S. agricultural products and more jobs for Americans. Favorable agricultural policies directed toward the developing world are in our own best interest. Agricultural development creates buying power which makes possible economic growth. With large unmet needs and continuing high rates of population growth, developing countries will be the largest potential growth market for U.S. agricultural exports."

## MINING

As a part of their series, "Mineral Industry Surveys," the U.S. Department of the Interior, Bureau of Mines, publishes an annual survey, "The Nonfuel Mineral Industry of Montana in 1987." It is prepared by the Spokane Regional Office of State Activities in Cooperation with the Montana Bureau of Mines and Geology. The following is the annual preliminary report released January 11, 1988 for the year 1987:

"The estimated value of nonfuel mineral production in Montana for 1987 was \$328 million, an increase of about 38% from that of 1986, according to the Bureau of Mines, U.S. Dept. of Interior. Resumed production of the copper-molybdenum at Butte, increased gold and silver production, and initial platinum-palladium production were largely responsible for the gain. Metallic minerals accounted for nearly 76% of the State's nonfuel mineral production value. Montana ranked 25th nationally in mineral production.

"Montana Resources Inc. completed its first year of full-scale copper molybdenum mining at Butte. Montana Mining Properties purchased the Butte Hill underground mines and began to reopen 'silver belt' properties. ASARCO Inc. continued silver and copper production from the Troy Mine near Libby, and applied for State permits to develop the Rock Creek stratabound silver-copper deposit. Placer Dome U.S. Inc. continued to produce gold at the Golden Sunlight Mine near Whitehall. Pegasus Gold Inc. began production in March at the Montana Tunnels precious-base metals mine and operated the Zortman-Landusky gold mines in the Little Rockies. Stillwater Mining Co. started platinum-palladium production in March at the 500-ton-per-day Stillwater Complex mine near Nye. Silver production resumed in May at Inspiration Mining Inc.'s Black Pine Mine near Philipsburg. Chelsea Resources Ltd. began operations at the Spotted Horse gold mine near Lewistown. Columbia Falls Aluminum Co. operated its aluminum smelter at capacity on tolling contracts with foreign companies. Gulf

Titanium Ltd. continued developing the Cruse-Belmont gold mine near Marysville, and the Jardine Joint Venture awaited a corporate decision to start operations at a gold property near Gardiner.

"Exploration activity in 1987 included: Homestake Mining Co. and Gold Fields Mining Corp. drilled precious metal deposits in the Elkhorn District, Jefferson County, and several companies explored in the Argenta District, Beaverhead County. Western Energy Co. drilled at the Chartam property near Winston and explored the McDonald Meadows, Seven-Up Pete, and Keep Cool properties in Lewis and Clark County. Utah International Inc. continued exploration for massive sulfide deposits in the White Sulphur Springs area, and Santa Fe Pacific co. drilled for gold and other metals in the Sweetgrass Hills near Chester. Sunshine Mining Co. explored the Big Blackfoot gold property near Lincoln.

"USG Corp. permanently closed the Shoemaker underground gypsum mine and Heath wallboard plant. In May, Cominco American Inc. reopened the Warm Springs Creek underground phosphate mine. Cyprus Industrial Minerals Co., Montana Talc Co., Pfizer Inc., and Willow Creek Talc Co. mined talc in Madison County. W.R. Grace & Co. mined vermiculite at Rainy Creek near Libby."

The many local activities of organizations and businesses in the mining industry indicate a favorable outlook locally for the mining industry. In the spring of 1988, Robertson Research Group, the world's largest natural resource consulting firm, opened an office in Butte. Butte is the location for the Montana College of Mineral Science and Technology, a well-known mining engineering school. The Mining Development Committee, which is active in promoting mining, is also located in Butte. In May 1988, the Butte Mineral Processing Task Force made an initial proposal to Chevron on locating a platinum group metals smelter and refinery in Butte. Montana Resources, Inc. continues to mine copper and molybdenum in Butte.

Also in May 1988 in Butte, New Butte Mining Inc. announced that the shareholders of the parent company, Butte Mining Plc of London, approved the acquisition of North Butte Investments Ltd., the owners of the Margaret Ann property which is located adjacent to existing company properties in the Butte area. The Margaret Ann property contains gold, silver, zinc, and lead ore reserves that will be accessible from existing mine workings currently being reopened. Progress in rehabilitation of the Lexington tunnel in the underground workings of the Rainbow Block has reached the point where access has been gained to underground sulfide reserves with limited production to commence in 1988. Initially, the ore will be processed at a custom mill in Phillipsburg.

Other mines in the region include Montana Tunnels and Sunlight Mine, gold mines in Jefferson County, and Cyprus Mines and Montana Talc in Madison County. The Montana Department of State Lands is preparing preliminary environmental reviews on two proposed gold mines in southwest Montana. One is the Cable Mountain placer mining project about 15 miles west of Anaconda. The other is Montana Mining and Timber Co.'s proposed placer mine on Gold Creek about 11 miles southwest of Garrison. The Gold Creek Mine would be located in the same area where gold was first discovered in Montana in 1852.

In addition, Gold Fields Mining Corp. proposes an exploration drilling program for the Elkhorn Project east of Boulder in Jefferson County on U.S. Forest Service land. The proposal, presented to the U.S. Forest Service, calls for drilling up to 125 sites and constructing roads on 350 acres of public land near Elkhorn during the summer of 1988. The company, which has been exploring patented private claims in the area for about four years, is searching for gold and silver.

During 1987, the well-publicized increase in metal mining activity showed the largest increase in jobs in Montana. Jobs in oil and gas increased modestly, while the coal and nonfuel, nonmetal segments of the industry suffered losses.

Ms. Maxine Johnson of the Bureau of Business and Economic Research discusses mining as a goods-producing industry in the Spring 1988 issue of *Montana Business Quarterly*. She indicates that mining is another goods-producing industry affected by global events. She continues to describe the industry:

"Thanks to the oil boom, Montanans earned more income in mining in 1981 than in any other year. After that, it was all down hill until 1987, when labor income increased by about 9%, thanks to increases in metal mining... We expect further modest increases in total labor income from mining through 1990...

"Like its counterparts in the United States, metal mining in Montana has declined in the face of foreign competition and the recent recession. Prices fell after 1980. So did the U.S. share of world cop-



per and silver production. Our share of gold production, on the other hand, has increased. Recently, higher prices for all three metals have encouraged producers. The Butte mines are profitable, a new gold mine is in operation near Helena, and there are proposals for several more new gold or silver mines. Although we begin from a greatly reduced base, metal mining may be Montana's growth industry over the next few years...

"Nonmetallic mining in Montana grew significantly after the last recession, from 1982 to 1985. It has since leveled off, and little change is expected over the next three years. It is an industry where more growth could eventually occur.

"Montana is a major U.S. supplier of bentonite, talc, and vermiculite."

Current Montana Power Company forecasts also show mining as a good growth sector through 2010. Mineral and precious metal prices are up in this last year and future predictions in the industry are favorable.

## TIMBER

The timber industry makes a significant contribution to total income in the region. The wood and paper products industry historically has played a major role in determining the direction of the economy in the entire Pacific Northwest, in Montana, and likewise in the southwestern Montana region.

Difficult times for the industry in the early 1980s influenced economic conditions throughout the southwestern Montana area. Declines in the wood and paper products employment and labor income have, in general, affected the area's economy.

The article, "Changes in Production Efficiency in Montana's Forest Products Industry," 1976-1986 written by Charles E. Keegan III, K. Jefferson Martin, and Donald G. Stevenson and published in the *Montana Business Quarterly*, winter 1987, discusses the forest products industry in Montana. The report indicates that the late 1970s saw exceptionally good markets, with high consumption and prices for virtually every wood and paper product produced by Montana mills. Those good markets disappeared in the end of 1979 and the 1980s began with a three-year recession in the forest products industry. The report continues:

"An industry-wide trend toward mechanization coincided with the difficult operating conditions, which accelerated mechanization. The industry also shifted toward the production of less labor intensive products, such as studs. The result was the loss of 2,000-2,500 forest products industry jobs in Montana between 1979 and 1985. This loss caused some industry observers to predict that the industry would never regain its prerecession strength. The industry's performance in 1986 dispelled at least some of these predictions. Montana's forest products industry enjoyed record or near-record production and sales in 1986.

"The Bureau of Business and Economic Research collects current information on the operations of the forest products firms in Montana. Cosponsored by the Montana Wood Products Association, the Bureau's Montana Forest Industries Information System showed that production and sales levels during 1986 were among the highest in the industry's history. Data included all major products, from lumber and plywood to pulp and paper, particleboard, and fiberboard.

"The estimated 1,563 million board feet of lumber produced in 1986 was the highest statewide output on record, exceeding the 1,499 million board feet produced in 1968. The plywood industry produced 671 million square feet in 1986, only 16 million square feet below the record high in 1977.

"Near-record sales accompanied record production. Even after adjusting for inflation, total sales value of \$820 million in 1986 almost equalled the peak industry levels in the late 1970s.

"Several factors contributed to the improved conditions in 1986. The general demand for building products remained strong as mortgage rates reached the lowest levels in years. In fact, 1986 marked another year of record lumber consumption in the United States. Other events, in addition to high consumption, led to higher prices. These included strikes at Canadian and northwestern U.S. sawmills, the

lower value of the U.S. dollar, and tariffs and taxes placed on Canadian lumber entering the United States.

"While improved prices encouraged higher production in 1986, the industry's increased ability to produce at a lower cost was a major reason why lumber and plywood sectors achieved such high production rates...

"Record production levels, coupled with relatively low real product prices, convincingly show that the Montana forest products industry has changed significantly due to increased production efficiency....

"Manufacturing costs have declined significantly, and productivity of Montana lumber and plywood plants is up mainly due to increased output per production worker. Further, most of these gains in productivity are permanent adjustments made by producers in poor market periods. These short-term adjustments might include, for example, deferring maintenance of capital equipment which could temporarily boost output per worker.

"Given a fixed industry structure, output per worker generally increases as market conditions deteriorate and production declines. The least productive workers and mills decrease or stop production first. Undoubtedly, this occurred in the sawmill sector as the industry entered the recession in 1980.

"However, output per worker continued to rise as the industry recovered from the trough of the recession in 1982, and the output of lumber and plywood per production worker increased even during the greatly improved market conditions in 1986 and for the first half of 1987. Major producers in Montana attribute the advances primarily to installing new or updating old equipment or, in some cases, replacing older mills.

"The difficult markets of the early 1980s certainly stimulated some mill operators to do more with what they had, but investment in new, labor-reducing equipment caused most of the increases in output per worker...

"Several factors indicate that log-delivered costs have declined. For example, the average high bid price for national forest timber in western Montana and northern Idaho in 1980 expressed in constant 1986 dollars was \$115 per thousand board feet versus \$51 in 1986, a 56% bid decline. However, the average bid price in national forests in Montana east of the Continental Divide in constant 1986 dollars essentially did not change between 1980 and 1986.

"Mechanized harvesting has increased dramatically in Montana during the 1980s. Joseph Gorsh of the U.S. Forest Service, Region I estimates that a greater proportion of timber is harvested in Montana using mechanized systems than in any other western state. The efficient use of mechanized harvesting systems results in substantially reduced harvest costs.

"So, while we cannot make precise estimates of the profitability of Montana's sawmills and plywood plants since the 1970s, we can say that 1) profits were almost certainly higher in the late 1970s, given the large real declines in product prices which have taken place; but 2) the industry today is much better able than before to operate profitably at a given price level.

"Montana wood products producers have faced much lower real prices for products since the late 1970s. Montana mills' production levels in 1986 illustrate that the industry can now operate at very high output levels under poorer market conditions. By reducing manufacturing costs with increased output per worker, Montana's forest products industry has made giant strides in adapting to the highly competitive operating environment of the 1980s."

Adequate timber supply is an area of concern for the Montana timber industry. Patrick Flowers, supervisor of the Forestry Division of the Department of State Lands in Missoula, is the senior author of the 1987 study, *Montana's Timber Supply: An Inquiry Into Possible Futures*. The study results have several important timber inventory and economic implications. Those results are: 1) There is a general statewide increase in growing stock inventory, despite decreases on forest industry lands. 2) The projected distribution of harvest by diameter classes indicates a trend toward harvest of smaller trees. 3) Except for the most ambitious timber harvest scenarios, there seems to be little opportunity for timber-based employment increases to promote economic

development. 4) Stumpage prices are expected to increase under all scenarios. Flowers says he believes there can be a viable timber industry in Montana long into the future while still leaving enough lands for wilderness and non-wilderness recreation. (*Great Falls Tribune*, May 11, 1988) He also says that timber supply is just one of the challenges facing the timber industry. The number of workers needed to produce wood products has dropped substantially because of mechanization in the woods and the mills. Flowers says that the industry's future depends on market demand and the industry's ability to deal with small-diameter timber.

A review of the Flowers study was done by the Intermountain Forest Industry Association. (*Great Falls Tribune*, May 11, 1988) Richard Reid, a Missoula-based consultant for the association says the report did not predict shortages in Beaverhead, Madison, Gallatin, and Park counties. In spite of the fact that mills in those four counties have expanded capacity, while the U.S. Forest Service has reduced the proposed timber harvest in that area. Mills have made up for the shortfall by increased logging on private lands, but that supply has been exhausted.

The original Flowers study and the industry review both assume that the Forest Service will be able to log the trees proposed in the forest management plans. Alan McQuillan, an associate professor of forest management at the University of Montana, questions that assumption. About 10% of the proposed timber harvest for the next decade is dependent on passage of a Montana wilderness bill, releasing some undeveloped lands for potential development. Conservationists have appealed the levels of timber harvest proposed by the forest management plans, based on "legitimate legal questions," McQuillan said. Because of regulations protecting the environment, and the expense of preparing timber sales, McQuillan said that budget cuts could limit the Forest Service's ability to prepare the number of timber sales projected by the plan.

John Gatchall, Director of the Montana Wilderness Association, says that below-cost timber sales are also an issue in the area of timber sales on U.S. Forest Service lands. As federal agencies experience funding cuts, subsidies may not be available through the Forest Service and timber may not be able to be harvested unless it is done economically. (*Dillon Tribune*, January 28, 1986)

According to the Wilderness Society, a great deal of public attention has focused on below-cost timber sales on the national forests and sales in the intermountain region of the western U.S. have faced particularly intense scrutiny in recent years. Because of low yields and generally poor quality stands, receipts from timber produced in this region have routinely failed to recover the costs of timber access and harvesting. On the Beaverhead National Forest alone, timber costs have exceeded receipts by a wide margin during each of the years, 1979 to 1984, and losses have averaged approximately two million dollars per year during that time period. Those losses include the costs of sales preparation and administration, reforestation and stand improvement, and timber road construction. (Wilderness Society, *Critique of the Draft Beaverhead National Forest Plan*, May 1985)

The health of the timber industry is also highly dependent upon housing construction. According to the Northwest Power Planning Council, other factors affecting lumber and plywood demand include housing types, average unit size growth in other end-uses for lumber and plywood, and international demand. (*Economic, Demographic and Fuel Price Assumptions*, March 9, 1988) Currently, in June 1988, housing is strong nationally, but is predicted to weaken over the next year as interest rates climb slowly.

## TOURISM

The seven county area in southwestern Montana has significant cultural and recreational opportunities for tourists. Cultural attractions include art centers, museums, art galleries, and related activities. Recreational activities include float trips, hunting, fishing, canoeing, camping, backpacking, cross country and downhill skiing, and mountain climbing. Tourist attractions include ghost towns, mining camps, and places with historic significance. This area is generally located between Yellowstone and Glacier National Parks. It has breathtaking landscapes that include high mountains and scenic mountain valleys, clear rivers and streams, mountain lakes, and blue sky that has earned the state the nickname, "Big Sky Country."

For more information on cultural and recreational facilities, see Section 3, Community Facilities and Services, Cultural and Recreational Facilities. For detailed information on recreational and cultural activities and attractions, see Section 5: Recreation and Tourist Activities and Attractions.

Tourism is an industry which has been steadily growing in the state and it is predicted that over \$1 billion will be spent in Montana in 1988 alone. Several signs point to bigger tourism seasons in the state. Chief of the Montana Travel Promotion Division, John Wilson, predicted that the tourism industry in Montana could see a 5 to 10% increase over the estimated \$900 million spent last year by both Montana and out-of-state travelers. Wilson's office is responsible for national magazine advertisements and a new television advertising campaign. Montana's tourism promotion budget has been boosted this year by the 10-month-old accommodations tax on hotel and motel customers. The tax has raised \$2.4 million this far, with \$570,000 distributed to six regional tourism organizations and the remainder used by the state.

The accommodations tax for the Headwaters area is shown in the following Table.

**TABLE 23: ACCOMMODATIONS TAX, HEADWATERS AREA**

COUNTY	JULY 1-DEC. 31 1987	JAN. 1-MAR. 31 1988	TOTAL TO DATE
Beaverhead	\$ 32,937	\$ 9,128	\$ 42,065
Deer Lodge	\$ 4,801	\$ 1,079	\$ 5,880
Granite	\$ 4,506	\$ 887	\$ 5,393
Jefferson	\$ 6,003	\$ 865	\$ 6,868
Madison	\$ 28,166	\$ 1,497	\$ 29,663
Powell	\$ 15,416	\$ 1,587	\$ 17,003
Silver Bow	\$132,962	\$ 41,650	\$174,612
Headwaters Area Total	\$224,791	\$ 56,693	\$281,484

SOURCE: Montana Promotion Division  
MT Dept. of Commerce  
1424 9th Avenue 800-541-1447  
Helena, MT 69620-0401 406-444-2654

John Wilson, head of the Montana Promotion Division, cited many reasons for the optimistic predictions in tourism this year. (*Great Falls Tribune*, May 4, 1988) Those reasons are: 1) Canadians, discouraged from vacationing in Montana because their dollars were worth only \$.70 for years, have seen the exchange rate increase to \$.80, thanks to the devalued U.S. dollar. Canadians traditionally have represented 20% of the Montana tourism market and their rebounding dollar already has blessed the state's ski industry. 2) The decline of the U.S. dollar overseas may encourage more Americans to vacation in this country and prompt travelers from the Orient and Europe to consider U.S. vacations. Montana may get a share of that business. The U.S. Travel and Tourism Administration reports that travel from Japan is up 25 % this year, while the number of tourists from England and Germany has increased 15% and 14%, respectively. 3) Gas prices are remaining "reasonable and moderate," and should continue that way because the Organization of Petroleum Exporting Countries (OPEC) has been unable to agree on a price plan. 4) Manufacturers of recreational vehicles reported a 12% increase in orders last year and that reflects consumer confidence in the travel market. 5) The National Park Service, which manages Glacier and Yellowstone National Parks, is predicting at least a 3% increase in visitors this year. 6) Hotel and motel reservations for chartered-bus group tours are up 10% so far. Jim Manion, executive vice president of the Montana Automobile Association, said member requests for trip plans are up 20% over a year ago. Last May requests were down 9% from a year earlier. 7) A growing colony of "snowbirds -people who live in the warm Southwest during the winter and migrate north for the summer-also plays a part in Montana's improved tourism picture. Montana weather is "a marketable commodity" for people who want to escape the heat and humidity of summer elsewhere.

## TRANSPORTATION

A major strength of this region is in its transportation infrastructure, which facilitates domestic and international shipping. Generally, Butte is the transportation center of Montana and the Northern Rocky Mountain region. The intersection of I-90 and I-15, the presence of four railroads and the Port of Montana provide a strong transportation infrastructure for the region.

The Port of Montana has facilities at the intersection of Interstate Highways 15 and 90 and on the Union Pacific and Burlington Northern Railroads. The Port of Montana is a shipping facility that specializes both in containerized cargoes received by rail directly from ships docking at Seattle and in products to be containerized in Butte for shipments leaving from Seattle for foreign countries. The Port of Montana offers low-cost unpacking and breaking down of foreign shipments destined for certain midwestern and eastern cities, and also has warehousing facilities available.

For additional information on transportation in the Headwaters RC&D area, see Section 1: Southwestern Montana-An Overview, Transportation Linkages.

## **LABOR FORCE**

Nationally, there is a tight labor market and many companies are taking steps to avoid those tight labor supplies by seeking out-of-the-way places with more abundant supplies of labor. The following excerpt is from page 25 of the June 8, 1988 *Wall Street Journal*: "Labor shortage is the No. 1 challenge facing American business today, without a doubt," says Senior vice president at Moran, Stahl & Boyer Inc., a New York business-location consultant. "Sharply diminished labor pools and increased costs of living have caused the allure of entrepreneurial hotbeds such as greater Boston and Santa Clara County, California, to wane in recent years."

Population trends indicate that a sizable and increasingly better-educated workforce exists in the region. Statistically, Montana workers rank high in productivity per worker. Labor costs and the cost of living in the area are relatively low compared to national averages. The quality of the work force, the level of education, and their productivity combined with the low cost of labor are valuable assets in attracting industry into the area.

## **ENERGY**

Montana Power Co. and Bonneville Power Administration are locally available power sources which insure both power availability and rate competitiveness. Economic development incentive rates may be secured by negotiation.

Montana industries pay substantially less for energy than the majority of the nation, partially due to the state's abundance of low-cost hydroelectric power. Montana can be expected to maintain its utility cost advantage over the long term. The state contains large reserves of coal, oil, and natural gas, enabling it to economically supply substantial amounts of its own energy well into the future.

Montana Power is also a major provider of jobs in the area, with its corporate headquarters located in Butte.

## **LOCAL BUSINESS DEVELOPMENT**

Local and economic development corporations located in Beaverhead, Deer Lodge, Powell, and Silver Bow Counties encourage local business development in the counties.

The Beaverhead Development Corporation serves the area of Beaverhead County, primarily an agricultural and mining community that covers approximately 5,560 square miles of Montana. It is the primary purpose of the Beaverhead Development Corporation to assist area businesses, to encourage local people to develop new businesses, and to encourage out-of-area business to locate in the area. To help foster local growth, the corporation notifies local business people to government contracts being let for bid in our area and assists local concerns with information on public and private grants.

The past 12 months have seen the start-up of a major manufacturing plant in the Dillon area and a community development block grant is being actively sought to help start a revolving loan program for the development corporation to use in aiding local business expansion and development. Dillon is also being considered as the home base for the ag incubator without walls project.

Dillon's manufacturing plant is a hay cubing operation which employs approximately 50 people. As an additional boost to the economy, the company purchases hay from growers throughout the southwestern quarter of

Montana and the northern fringe of Idaho at the projected rate of 9,000 tons per month. This hay is cubed and is primarily being exported to the Pacific Rim countries. This plant is and looking at the possibility of expanding its facilities and will be one of the first participants in the revolving loan program which the development corporation is proposing.

The Anaconda-Deer Lodge economic base is undergoing continuous transition and diversification. The two industrial park areas are to attract and house firms not totally traditional to the area. While smelting was important to the area in the past ten years, Anaconda is now host to mining interests in the form of at least five new mining ventures within a ten-mile radius of the community. Industries involved with the clean up and utilization of waste materials from old smelting operations are also locating in the area.

Anaconda is becoming a bedroom community for the surrounding area as individuals are employed by larger government institutions and larger corporations in Butte, Warm Springs, and Deer Lodge.

Expanding recreation operations at Discovery Basin Ski Area and Fairmont Hot Springs Resort, as well as the Pintlar Scenic Area are expanding Anaconda's tourism base.

Light manufacturing and service businesses whose major trade area is the northwest have been established. These firms range from furniture manufacturers and seed potato producers to hazardous waste removal and manufacturing and installation of mining and environmental control equipment.

The community has broadened its economic base by substituting reliance on one industry to diversification into five or six major groups in the area.

Powell County Progress is currently working to assist two manufacturers who have the potential to locate in and produce their products in Powell County. The first project involves the production and marketing of a special helmet which would be used to increase safety applications and reduce welding operation time for arc welders. The second project is the manufacturing and marketing of an innovative exercise machine which was designed and developed locally. A third established business which already has assembling capacity may be able to provide services for the first two projects.

Powell County Progress is also involved in the historic restoration of Montana State prison Brickyard for the purpose of starting an art and cultural education center. Long range plans for the center include art studios, theater, a resident artist program, art therapy, art classes, and workshops.

Additionally, plans are being made to renovate the Deer Lodge Hotel, which closed about one year ago, and put in senior citizen apartments. The building would also provide space for businesses.

Butte-Silver Bow has a growing reputation in Montana as a high technology center. This reputation stems from the presence of the Montana College of Mineral Science and Technology, several Montana Power Company subsidiaries, the Montana Energy Research and Development Institute (MERDI), the National Center for Appropriate Technology (NCAT), and more. Butte is making a concerted effort to grow as a center for technology-based enterprises by improving its climate for high-tech companies, improving its image of Butte as a high-tech center for Montana, and continuing efforts to attract additional high-tech businesses to the area.

In January 1987, Butte opened the only municipally owned and operated Small Business Development Center in the United States. Currently the center houses 14 businesses and has the potential to house 18 to 20 businesses. The goal of the center is to assist new and existing businesses in establishing a steady, profitable growth.

Evan Barrett, director of the Butte Local Development Corporation, recently announced plans for a Montana International Trade and Product Center at Butte's Montana Agri Food Industrial Complex. (*Montana Standard*, June 12, 1988) Long range plans include an area for display of Montana products as well as office areas where buyers and sellers would do business.

A recently formed venture capital group, the Southwest Montana Develop Corporation (SMDC), has been established to provide investment capital to, and otherwise assist small businesses. SMDC will be primarily concerned with businesses which are, or will be located in, one or more of the seven counties in the Headwaters R&D area. The objective of SMDC is to raise a total of \$2.5 million for equity investment in southwestern Mon-

tana businesses. (*Montana Standard*, June 12, 1988) Representatives from the Anaconda Local Development Corporation, the Beaverhead Development Corporation, Powell County Progress, and county representatives from the counties without formal development groups (Granite, Jefferson, and Madison) who participate in the Headwaters RC&D Economic Development Committee will also have input into the development council of the SMDC.

## MONTANA ECONOMIC OUTLOOK

Maxine Johnson of the Bureau of Business and Economic Research reports that 1987 was a year of little or no growth for Montana, but the Bureau's projections for the next few years suggest some improvement. (*Montana Business Quarterly*, Spring 1988) She notes that, if the Bureau's forecasts are correct, the state will have three years of very slow but steady growth, both in total personal income and nonfarm labor income for the first time in this decade.

Ms. Johnson reports that total personal income-after accounting for inflation-may inch up a little over 1% this year, perhaps just over 2% next year, and back to 1.6% in 1990, with the growth evenly split between labor and nonlabor income. See the following table for the dollar figures for personal income by major component for 1985-1990. This table includes the Bureau's forecasts by industry. Among the basic industries, only mining and the federal government are projected to provide increases in labor income, after accounting for inflation. Derivative industries, such as trade, service, finance, and government, are also expected to experience modest increases in labor income, while wholesale and retail trade and the service industries will provide most of the new dollars. Ms. Johnson suggests that there may be some growth in nonresident travel, but notes that there are no current figures for that industry.

**TABLE 24**  
**PERSONAL INCOME BY MAJOR COMPONENT, MONTANA, 1985-1990**  
**ACTUAL AND PROJECTED AS OF DECEMBER 1987**

	-----Millions of Dollars-----					
	---Actual---	-----Projected-----				
	1985	1986	1987	1988	1989	1990
Total personal income	9,109	9,668	10,071	10,670	11,409	12,092
Farm labor income	16	418	425	440	460	475
Nonfarm labor income	5,972	5,999	6,230	6,591	7,014	7,419
Agr. & forestry services	39	45	49	52	56	58
Mining	235	210	238	258	284	307
Metal mining	31	40	58	68	79	87
Coal mining	64	61	67	70	73	77
Oil & gas extraction	110	82	84	92	101	110
Nonmetal mining	30	27	29	29	30	33
Construction	436	422	378	394	415	430
Manufacturing	551	546	578	600	627	647
Wood & paper products	251	254	263	266	277	288
Other manufacturing	300	292	315	334	350	360
Transportation & utilities	695	689	694	716	756	795
Railroads	163	152	133	122	124	126
Other	132	537	561	594	632	669
Trade	1,115	1,087	1,14	1,218	1,298	1,375
Fin., ins., & real estate	275	297	304	324	347	368
Services	1,298	1,36	1,442	1,543	1,656	1,770
Government	1,328	1,344	1,407	1,485	1,576	1,668
Federal	426	425	444	468	501	527

State & local	902	919	963	1,016	1,076	1,141
<b>Adjustments to labor income</b>	<b>-409</b>	<b>-419</b>	<b>-444</b>	<b>-480</b>	<b>-509</b>	<b>-539</b>
Residence adjustment	10	7	7	7	8	8
Social Security contributions	-419	-426	-452	-487	-516	-547
<b>Nonlabor income</b>	<b>3,531</b>	<b>3,670</b>	<b>3,860</b>	<b>4,119</b>	<b>4,443</b>	<b>4,737</b>
Dividends, interest rent	1,883	1,930	2,019	2,155	2,338	2,477
Transfer payments	1,647	1,740	1,841	1,965	2,104	2,260

SOURCES: U.S. Dept. of Commerce, Bureau of Economic Analysis, and University of Montana, Bureau of Business and Economic Research, *Economics Montana*

The Bureau projects slow growth in employment, indicating that 5,000 new jobs may be added during the next three years. The following table provides employment projections of nonfarm civilian wage and salary jobs only. Neither farm workers nor self-employed workers are included in these employment figures.

According to the Bureau of Business and Economic Research, Montana Index of Consumer Sentiment, the 1988 consumer outlook is somewhat more upbeat than in previous years. (*Montana Business Quarterly*, Spring 1988) The Bureau's poll takes into account personal household economic situations; personal expectations in economic situations; expectations for the state economy; and general outlook for buying major household items. While Montanans seem to be less pessimistic about the economy than they were last year, but the Index is still well below what it was in 1983 and 1984 and comparable to what it was in November 1982.

**TABLE 25**  
**EMPLOYMENT, MONTANA, 1985-1990**  
**ACTUAL AND PROJECTED AS OF DECEMBER 1987**  
**(IN THOUSANDS)**

	---Actual---			-----Projected-----		
	1985	1986	1987	1988	1989	1990
Nonfarm wage & salary jobs	279.3	276.1	274.6	275.5	277.5	279.5
Mining	6.8	5.9	6.2	6.5	6.8	7.0
Construction	11.5	10.3	9.0	8.9	9.0	8.9
Manufacturing	21.8	21.2	21.3	21.0	20.9	20.7
Wood & paper products	9.4	9.1	9.4	9.1	9.0	8.9
Other manufacturing	12.4	12.1	11.9	11.9	11.9	11.8
Transportation & utilities	20.7	20.4	20.2	19.9	20.0	20.0
Railroads	4.0	3.8	3.5	3.2	3.1	3.0
Other	16.7	16.6	16.7	16.7	16.9	17.0
Trade	74.6	72.5	71.9	71.8	71.8	72.1
Fin., ins., & real estate	13.3	13.0	13.0	13.1	13.3	13.5
Services	60.6	62.4	63.1	64.5	66.0	67.4
Government	70.0	70.4	69.9	69.8	69.8	69.9
Federal (civilian)	12.8	12.8	12.9	12.8	12.8	12.9
State & local	57.2	57.6	57.0	57.0	57.0	57.0

SOURCES: Montana Department of Labor and Industry, Research and Analysis Division, and University of Montana, Bureau of Business and Economic Research, *Economics Montana*.



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## SECTION THREE

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### COMMUNITY FACILITIES AND SERVICES

## HOUSING

**TABLE 26: YEAR ROUND HOUSING UNITS-OCCUPANCY  
CHARACTERISTICS**

ITEM	YR-ROUND UNITS	OCCUPIED UNITS	OWNER OCCUPIED AS PERCENT OF ALL OCCUPIED	HOMEOWNER VACANCY RATE	RENTAL VACANCY RATE
1980- Montana	315,015	283,742	68.6	1.9	11.0
1970- Montana	240,304	217,304	65.7	1.3	9.8
1960- Montana	220,544	202,240	64.0	1.4	9.3
1980- Beaverhead	3,456	2,987	64.6	1.6	10.7
1970- Beaverhead	2,982	2,683	58.7	.5	7.2
1960- Beaverhead	2,600	2,343	57.3	1.4	9.5
1980- Deer Lodge	4,970	4,421	72.9	1.0	17.9
1970- Deer Lodge	5,004	4,581	65.3	1.0	9.6
1960- Deer Lodge	5,619	5,014	61.7	1.0	18.3
1980- Granite Co.	1,149	998	75.9	.9	19.9
1970- Granite Co.	1,221	924	69.8	2.1	18.9
1960- Granite Co.	1,041	961	67.1	1.4	4.8
1980- Jefferson Co.	2,680	2,362	79.6	2.4	13.5
1970- Jefferson Co.	1,538	1,360	70.6	.7	5.4
1960- Jefferson Co.	1,153	1,081	70.5	.9	4.8

1980- Madison Co.	2,482	2,096	71.7	1.8	5.1
1970- Madison Co.	2,083	1,696	69.4	1.6	10.1
1960- Madison Co.	1,802	1,672	68.7	.6	1.9
<hr/>					
1980- Powell Co.	2,587	2,318	71.9	1.2	16.5
1970- Powell Co.	2,395	2,028	65.2	.8	18.7
1960 Powell Co.	2,140	2,023	61.5	1.0	3.2
<hr/>					
1980 Silver Bow	16,031	14,605	70.5	1.3	14.5
1970- Silver Bow	15,586	14,142	67.4	1.2	15.7
1960- Silver Bow	17,790	15,334	64.2	1.3	23.8
<hr/>					
1980 Headwaters Area Total	35,335	29,787	72.4	1.5	14.0
1970- Headwaters Area Total	30,809	27,414	66.6	1.1	12.2
1960- Headwaters Area Total	32,145	28,428	64.4	1.1	9.5
<hr/>					

**TABLE 27: HOUSING-GENERAL CHARACTERISTICS**

ITEM	TOTAL UNITS	PERCENT WITH YEAR STRUCTURE BUILT		*MOBILE HOMES OR TRAILERS (PERCENT)
		1970 TO MARCH 1980	1939 OR EARLIER	
Montana	15,098	30.7	30.3	12.9
Beaverhead	3,493	28.7	35.7	17.5
Deer Lodge	4,975	12.9	58.6	7.1
Granite	1,150	23.2	45.9	17.9
Jefferson	2,679	46.9	33.3	17.4
Madison	2,478	28.0	41.7	17.4
Powell	2,587	21.4	46.2	11.1
Silver Bow	16,041	15.9	55.1	7.7
Headwaters Area Total	33,403	25.3	45.2	13.7

\*Vacant Mobile Homes excluded in 1970; included in 1980 if intended for occupancy where they stand.

SOURCES: U.S. Bureau of the Census, Census of Housing: 1970 and 1980, computer tapes, as cited in: MT Dept of Commerce, Census and Economic Information Services. *County Profiles*, Helena, MT, 1985.

U.S. Bureau of the Census. *1980 Census of Housing, Vol 1, Characteristics of Housing Units, Chapter B: Detailed Housing Characteristics*, 1983.

## PUBLIC SUPPORT HOUSING FACILITIES

COUNTY	CLIENTELE	HOUSING PROJECT	UNITS
BEAVERHEAD	Family	Beaverhead Villa 400 North Idaho Dillon, MT 59725 406-683-6428	41
	Elderly	Bicentennial Apartments 76 West Center Street Dillon, MT 59725 406-683-2727	50
DEER LODGE	Family	Cedar Park Homes North Cedar Anaconda, MT 59711 406-563-2921	50
	Elderly, Handicapped, Disabled	Haggin Manor 200 West Commercial Anaconda, MT 59711 406-563-2921	40
	Elderly & Family	Mt. Haggin Homes Family Project 10 Main Street Anaconda, MT 59711 406-563-2921	80
	Family	The Town Houses (Pintler and Elkhorn Apartments) (1/3 of units, Section 8 housing) Office: Pintler Apartments 400 East 4th Anaconda, MT 59711 406-563-6685	60
	Elderly	Hearthstone 400 Oak Street Anaconda, MT 59711 406-563-5232	101

GRANITE	Elderly & Family	Drummond Apartments Drummond, MT 59832	12
	Elderly & Family	Pioneer Court Philipsburg, MT 59858	18
JEFFERSON	Family	Big Boulder Apartments 501 East 4th Street Boulder, MT 59632 406-255-3712	40
	Family	Coachman Apartments 403-409 East Leglon Whitehall, MT 59759 406-287-5317	16
	Family	Cowdrey Courts 103 Leglon Whitehall, MT 59759 406-587-8288	9
MADISON	None		
POWELL	Elderly	LaVatta Village 714 Milwaukee Avenue Deer Lodge, MT 59722 406-846-2803	24
SILVER BOW	Elderly	Columbus Plaza 1515 Oregon Avenue Butte, MT 59701 406-782-0090	138
	Elderly & Family	Elm Street Project Elm Street Butte, MT 59701 406-782-6461	30
	Elderly	Highland View Manor 3033 Busch Avenue Butte, MT 59701 406-782-0090	60
	Elderly	Leggat Apartments 50 West Broadway Butte, MT 59701 406-782-6461	30
	Family	Legion Oasis 3400 Hill Avenue Butte, MT 59701 406-494-3400	160
	Elderly	New Hope Apartments 701-707 Hobson & Maryland Butte, MT 59701	9

Elderly	406-782-1581 Rosalie Manor 1125 South Main Butte, MT 59701 406-782-6461	66
Elderly & Family	Silver Bow Homes Curtis & Arizona Butte, MT 59701 406-782-6461	225
Family	Silver Bow Village 960 Evans Butte, MT 59701 406-761-0372	60
Family	Sunset Silver Bow Apartments 2825 Farragut Butte, MT 59701 406-494-7038	56

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# EDUCATIONAL INSTITUTIONS

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## BEAVERHEAD COUNTY

### Public Schools-Elementary Districts:

District No.:	7	Town: Grant	School(s): 1
District No.:	10	Town: Dillon	School(s): 3
District No.:	11	Town: Wise River	School(s): 1
District No.:	12	Town: Lima	School(s): 1
District No.:	16	Town: Wisdom	School(s): 1
District No.:	21	Town: Polaris	School(s): 1
District No.:	24	Town: Jackson	School(s): 1
District No.:	26	Town: Melrose	School(s): 1

### Public Schools-High School(s):

Beaverhead County High School  
104 North Pacific  
Dillon, MT 59725 406-683-2361

Lima High School  
P.O. Box AA  
Lima, MT 59739 406-276-3571

### Public School Pupil-Teacher Ratio, 1987-88:

High School: 18:1  
Elementary: 19.33:1

### Private School(s):

Faith Christian Academy  
539 Thomsen  
Dillon, MT 59725

### Vocational Technical School(s):

None

### Vocational Training Programs:

None

### College/University:

Western Montana College  
Dillon, MT 59725 406-683-7011  
Degree Programs: Associate of Arts; Associate of  
Science; Bachelor of Science in: Elementary Education,  
Secondary Education, Business, Natural Heritage;  
Bachelor of Arts in American Studies; and Master of  
Education

### Other:

None

## DEER LODGE COUNTY

### Public Schools-Elementary Districts:

District No.:	10	Town: Anaconda	School(s): 4
District No.:		Wise River Elementary No. 11-Joint	
		District located in Beaverhead County	
District No.:		Wisdom Elementary No. 16-Joint	
		District located in Beaverhead County	
District No.:		Deer Lodge Elementary No. 1-Joint	
		District located in Powell County	

### Public Schools-High School(s):

Powell County High School-Joint District located in Powell County

Anaconda High School  
5th & Main  
Anaconda, MT 59715 406-563-5269

### Public School Pupil-Teacher Ratio, 1987-88:

### Private School(s):

None

### Vocational Technical School(s):

None

### Vocational Training Programs:

None

### College/University:

None

### Other:

Green Home School, Senner Home School, Olsen School, and Montana State Hospital;  
Total Enrollment: Grades 1-8--6; Grades 9-12--9

## GRANITE COUNTY

### Public Schools-Elementary Districts:

District No.:	1	Town: Phillipsburg	School(s): 1
District No.:	8	Town: Hall	School(s): 1
District No.:	11	Town: Drummond	School(s): 1

### Public Schools-High School(s):

Granite High School  
P.O. Box 400  
Phillipsburg, MT 59858 406-859-3232

Drummond High School  
P.O. Box 349  
Drummond, MT 59832 406-288-3281



**Public School Pupil-Teacher Ratio, 1987-88:**

High School: 8.91:1  
Elementary: 14.57:1

**Private School(s):**

None

**Vocational Technical School(s):**

None

**Vocational Training Programs:**

None

**College/University:**

None

**Other:**

M Hollist Home School, Willow Creek Christian Home School, Fellowship Home School;  
Total Enrollment: Grades 1-8--7; Grades 9-12--1

## JEFFERSON COUNTY

**Public Schools-Elementary Districts:**

District No.:	1	Town: Clancy	School(s): 1
District No.:	4-47	Town: Whitehall	School(s): 2
District No.:	5	Town: Basin	School(s): 1
District No.:	7	Town: Boulder	School(s): 1
District No.:		Willow Creek Elementary No. J15-17- Joint District located in Gallatin County	
District No.:	16-31	Town: Cardwell	School(s): 1
District No.:		Three Forks Elementary No. 24-24- Joint District located in Gallatin County	
District No.:	27	Town: Montana City	School(s): 1

**Public Schools-High School(s):**

Whitehall High School P.O. Box 400 Whitehall, MT 59759	406-287-3862
Jefferson High School P.O. Box 176 Boulder, MT 59632	406-225-3317

**Public School Pupil-Teacher Ratio, 1987-88:**

18:1

**Private School(s):**

None

**Vocational Technical School(s):**

None

**College/University:**

None

**Other:**

Rife Home School, Kountz Home School, Crandell Home School, Elias Home School, Hovan Home School, Kinzer Home School, Weldon Home School, Wilkinson Home School, Oliver Home School, Boulder Valley Church Home School, Klrk Home School, and Montana Development Center; Total Enrollment: Kindergarten-1; Grades 1-8--19; Grades 9-12--21

**MADISON COUNTY****Public Schools-Elementary Districts:**

District No.:	2	Town: Alder	School(s): 1
District No.:		Whitehall Elementary No. 4-47-Joint district located in Jefferson County	
District No.:	5	Town: Sheridan	School(s): 1
District No.:	7	Town: Twin Bridges	School(s): 1
District No.:		Cardwell Elementary No. 16-31-Joint district located in Jefferson County	
District No.:	23	Town: Harrison	School(s): 1
District No.:	52	Town: Ennis	School(s): 1

**Public Schools-High School(s):**

Whitehall High School-Joint district located in Jefferson County

Sheridan High School  
P.O. Box 586  
Sheridan, MT 59749 406-842-5401

Twin Bridges High School  
Drawer Ac  
Twin Bridges, MT 59754 406-684-5656

Harrison High School  
P.O. Box 7  
Harrison, MT 59735 406-685-3428

Madison Valley Consolidated High School  
P.O. Box 517  
Ennis, MT 59729 406-682-4258

**Public School Pupil-Teacher Ratio, 1987-88:**

Ennis:

High School: 14:1  
Elementary: 15:1

Harrison:

High School 6:1  
Middle School 6:1  
Elementary 15:1

Sheridan: 13:1

Twin Bridges:  
High School: 11:1  
Elementary: 12:1

**Private School(s):**

Sheridan Baptist School  
103 Ruby  
Sheridan, MT 59749      none listed

**Vocational Technical School(s):**

None

**Vocational Training Programs:**

None

**College/University:**

None

**Other:**

Hotel Home School; Total Enrollment: Grades 1-8--1; and Grades 9-12--1

## POWELL COUNTY

**Public Schools-Elementary Districts:**

District No.:	1	Town: Deer Lodge	School(s): 3
District No.:	11	Town: Ovando	School(s): 1
District No.:	15	Town: Helmville	School(s): 1
District No.:	6	Town: Garrison	School(s): 1
District No.:	27	Town: Elliston	School(s): 1
District No.:	29	Town: Avon	School(s): 1
District No.:	33	Town: Gold Creek	School(s): 1

**Public Schools-High School(s):**

Powell County High School  
709 Missouri Avenue  
Deer Lodge, MT 59722      406-846-2757

**Public School Pupil-Teacher Ratio, 1987-88:**

High School: 12:1  
Elementary:

**Private School(s):**

Faith Baptist Christian School  
712 St. Marys  
Deer Lodge, MT 59722

**Vocational Technical School(s):**

None

**Vocational Training Programs:**

None

**College/University:**

None

**Other:**

Buck Home School, Dearing Home School, Giles Home School, Kallestad Home School, Magnus Home School, Tilberg Home School, Reistad Home School, I & M Academy Home School, Bolton Home School, Giles Home School, and Montana State Prison; Total Enrollment: Kindergarten-1; Grades 1-8--14; Grades 8-12--6

Southwestern Montana Educational Cooperative  
P.O. Box 48  
Deer Lodge, MT 59722 406-846-2147

**SILVER BOW****Public Schools-Elementary Districts:**

District No.:	1	Town: Butte	School(s): 9
District No.:	3	Town: Ramsay	School(s): 1
District No.:	4	Town: Divide	School(s): 1
District No.:		Whitehall Elementary 4-47--Joint district located in Jefferson County	
District No.:	5	Town: Melrose	School(s): 1

**Public Schools-High School(s):**

Butte High School  
111 North Montana  
Butte, MT 59701 406-723-4312

Whitehall High School-Joint district located in Jefferson County

**Public School Pupil-Teacher Ratio, 1987-88:****Private School(s):**

Butte Central Elementary School  
1100 Delaware Avenue  
Butte, MT 59701 406-782-4500

Butte Central Junior High School  
400 West Park  
Butte, MT 59701 406-782-1233

Butte Central High School  
9 South Idaho  
Butte, MT 59701 406-782-6761

Summit Valley Christian School  
2055 Florence  
Butte, MT 59701 406-782-0048

Worship Center Christian School  
45 West Greenwood  
Butte, MT 59701 406-782-5683

**Vocational Technical School(s):**

Butte Vocational-Technical Center

Basin Creek Road

Butte, MT 59701 406-494-2894

Programs: Data Entry Specialist, System 38 Computer Operator, Data Entry Operator, Word Processing Specialist, Bookkeeper-Accountant, Information Processor Specialist, Legal Secretary, Medical Office Secretary, Stenographer-Secretary, Practical Nursing, Civil Engineering Technology, Civil Engineering Drafting, Engineering Aide, Electrical/Electronic Technology, Drafting Technology, Automotive Mechanics, Machine Tool Operation Technology, Small Engine Equipment Mechanic, Welding Technology

**Vocational Training Programs:**

Butte Academy of Beauty Culture

303 West Park

Butte, MT 59701 406-732-8565

**College/University:**

Montana College of Mineral Science and Technology

Butte, MT 59701 406-496-4101

Degree Programs: Associate of Arts; Associate of Science/Engineering; Bachelor of Science in: engineering science, environmental engineering, geological engineering, metallurgical engineering, mineral processing engineering, mining engineering, occupational safety and health, petroleum engineering, chemistry, mathematics, computer science, business administration; Bachelor of Science and Bachelor of Arts in Science and Technology; and Master of Science in industrial hygiene, engineering science, geochemistry, geology, geological engineering, geophysical engineering, metallurgy, metallurgical engineering, mineral processing, mineral processing engineering, mining engineering, and petroleum engineering

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SOURCES: MT Office of Public Instruction, *Directory of Montana Schools*, 1987-88, Helena, MT, 1987.

Local School Districts

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## CULTURAL AND RECREATIONAL FACILITIES

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### CULTURAL FACILITIES

COUNTY	ORGANIZATION	TELEPHONE
Beaverhead	Beaverhead County Museum P.O. Box 830 Dillon, MT 59725	406-683-5511
	Dillon City Library 121 South Idaho Dillon, MT 59725	406-683-4544
	Western Art Gallery Western Montana College Dillon, MT 59725	406-687-7011
	Wisdom River Gallery Wisdom, MT 59761	406-689-3400
	Wisdom Women's Club Library P.O. Box 121 Wisdom, MT 59761	---
Deer Lodge	Copper Village Arts Center Commercial and Cedar Streets Anaconda, MT 59711	406-563-8421
	Hearst Free Library 4th & Main Anaconda, MT 59711	406-563-9990
	Washoe Theatre 305 Main Street Anaconda, MT 59711	406-563-6161
Granite	Drummond Public Library P.O. Box 378 Drummond, MT 59832	406-288-3231
	Philipsburg Public Library P.O. Box 339 Philipsburg, MT 59858	406-859-3821
Jefferson	Boulder Community Library P.O. Box 589 Boulder, MT 59632	406-225-3241

Madison	John Gregory Memorial Library P.O. Box 649 Whitehall, MT 59759	406-287-3763
	Charging Bear Indian Museum & Art Gallery 315 West Main Ennis, MT 59729	406-682-7500
	Clancy Memorial Library P.O. Box 178 Ennis, MT 59729	406-682-7244
	Chuck's Gallery 106 South Main Twin Bridges, MT 59754	406-684-5702
	National Museum of Machinery P.O. Box 683 Silver Star, MT 59751	---
	Sheridan Public Library P.O. Box 417 Sheridan, MT 59749	406-842-5431
	Thompson-Hickman Free Library P.O. Box 128 Virginia City, MT 59749	---
	Thompson Hickman Memorial Museum P.O. Box 295 Virginia City, MT 59755	406-843-5386
	Twin Bridges Public Library P.O. Box 246 Twin Bridges, MT 59754	---
	Madison County Museum P.O. Box 215 Virginia City, MT 59755	406-843-5392
Powell	Museum Print Shop 1106 Main Street Deer Lodge, MT 59722	406-846-3111
	Powell County Museum and Arts Foundation 1106 Main Street Deer Lodge, MT 59722	406-846-3111
	Towe Ford Museum 1106 Main Street Deer Lodge, MT 59722	406-846-3111
	Grant Kohrs Ranch National Historic Site 316 Main Street Deer Lodge, MT 59722	406-846-2070
	William Kohrs Memorial Library 501 Missouri Avenue Deer Lodge, MT 59722	406-846-2622

Yesterday's Playthings  
1017 Main Street  
Deer Lodge, MT 59722 406-846-1480

#### Silver Bow

Arts Chateau  
321 West Broadway  
Butte, MT 59701 406-723-7600

Black Orchid Gallery  
11 South Montana  
Butte, MT 59701 406-782-3113

Butte-Silver Bow Public Library  
106 West Broadway  
Butte, MT 59701 406-723-8262

Copper King Mansion and Gallery  
219 West Granite  
Butte, MT 59701 406-782-7580

Fox Theatre  
Box 592  
315 West Park  
Butte, MT 59701 406-782-1029

Mineral Museum  
Montana Tech  
Butte, MT 59701 406-494-4414

River Smith Gallery  
P.O. Newstand  
43 West Park Street  
Butte, MT 59701 406-723-5800

World Museum of Mining  
P.O. Box 2333  
Butte, MT 59701 406-723-7211

SOURCES: Montana Arts Council  
35 South Last Chance Gulch  
Helena, MT 59604 406-444-6430

Montana Dept. of Commerce, Montana Promotion Division,  
1988 Montana Vacation Guide, Helena, 1988.  
(1-800-541-1447 or 406-444-2654)

## CHURCHES

**TABLE 28: CHURCHES IN SOUTHWESTERN MONTANA**

COUNTY	TOWN	NUMBER
Beaverhead	Dillon	13
	Lima	2



Deer Lodge	Anaconda	15
Jefferson	Boulder	5
	Whitehall	7
Madison	Ennis	8
	Sheridan	7
	Virginia City	1
Powell	Deer Lodge	16
Silver Bow	Butte	45

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SOURCES: Chambers of Commerce and local sources

## RECREATIONAL FACILITIES

### BEAVERHEAD COUNTY:

CITY:	Dillon
BASEBALL FIELDS:	7 (2 Little League, 1 American Legion, & 4 softball)
HORSESHOE PITS:	2
PARKS:	8 (1 tot lot, 3 mini parks, 4 parks)
WALKING/RUNNING TRACK:	1
ICE SKATING RINK:	1
GOLF COURSE:	1 (9 hole)
TENNIS COURTS:	2
SWIMMING POOL:	1 (at Western Montana College)
BOWLING ALLEY:	1
DOWNHILL SKI AREAS:	1 (Maverick Mountain, W. of Dillon)
OTHER:	Moving Image Fitness Center, Beaverhead County Fairgrounds, Harry Andrus Arena and Rodeo Grounds

CITY:	Lima
BASEBALL FIELDS:	1
HORSESHOE PITS:	-
PARKS:	1
WALKING/RUNNING TRACK:	-
ICE SKATING RINK:	1
GOLF COURSE:	-
TENNIS COURTS:	-
SWIMMING POOL:	1
BOWLING ALLEY:	-
OTHER:	Lima High School gymnasium

### DEER LODGE COUNTY:

CITY:	Anaconda
BASEBALL FIELDS:	5 (2 Little League, 1 baseball, & 2 softball)
HORSESHOE PITS:	4
PARKS:	7
WALKING/RUNNING TRACKS:	2
ICE SKATING RINK:	1
GOLF COURSE:	2 (1-Country Club & 1-Fairmont Hot Springs Resort)

TENNIS COURTS:	3
SWIMMING POOLS:	2 (1-Washoe Park & 1-Anaconda High School)
BOWLING ALLEYS:	2
DOWNHILL SKI AREAS:	3 (Discovery Basin, Deep Creek, & Wraith Hill)
OTHER:	Goosetown Raquetball Courts, Anaconda Saddle Club Rodeo Grounds, & 3 gymnasiums

#### GRANITE COUNTY:

CITY:	Philipsburg
BASEBALL FIELDS:	1
HORSESHOE PITS:	1
PARKS:	3
WALKING/RUNNING TRACK:	1
ICE SKATING RINK:	1
GOLF COURSE:	-
TENNIS COURTS:	2
SWIMMING POOL:	-
BOWLING ALLEY:	-
OTHER:	Granite High School gymnasium

CITY:	Drummond
BASEBALL FIELDS:	2
HORSESHOE PITS:	1
PARKS:	1
WALKING/RUNNING TRACK:	-
ICE SKATING RINK:	1
GOLF COURSE:	-
TENNIS COURTS:	-
SWIMMING POOL:	-
BOWLING ALLEY:	-
OTHER:	American Legion Rodeo Grounds

#### JEFFERSON COUNTY:

CITY:	Boulder
BASEBALL FIELDS:	4 (1 softball & 3 Little League)
HORSESHOE PITS:	1
PARKS:	4
WALKING/RUNNING TRACK:	-
ICE SKATING RINK:	1
GOLF COURSE:	-
TENNIS COURTS:	-
SWIMMING POOL:	2 (1-city pool & 1-Boulder Hot Springs)
BOWLING ALLEY:	1
OTHER:	Jefferson County Fairgrounds & Rodeo Grounds, 2 gymnasiums at Jefferson County High School

CITY:	Whitehall
BASEBALL FIELDS:	3
HORSESHOE PITS:	-
PARKS:	1
WALKING/RUNNING TRACK:	-
ICE SKATING RINK:	1
GOLF COURSE:	-
TENNIS COURTS:	1
SWIMMING POOL:	1
BOWLING ALLEY:	-

OTHER: Whitehall Saddle Club Rodeo Grounds,  
Whitehall High School gymnasium

MADISON COUNTY:

CITY: Ennis  
BASEBALL FIELDS: 3 (2 softball & 1 Little League)  
HORSESHOE PITS: 1  
PARKS: 3  
WALKING/RUNNING TRACK: -  
ICE SKATING RINK: -  
GOLF COURSE: 1 (9 hole)  
TENNIS COURTS: 1  
SWIMMING POOL: -  
BOWLING ALLEY: 1 (Closed in summer)  
OTHER: Ennis High School weight room

CITY: Sheridan  
BASEBALL FIELDS: 3 (1 softball & 1 Little League)  
HORSESHOE PITS: 1  
PARKS: 3  
WALKING/RUNNING TRACK: -  
ICE SKATING RINK: 1  
GOLF COURSE: -  
TENNIS COURTS: 1  
SWIMMING POOL: 1  
BOWLING ALLEY: 1  
OTHER: -

CITY: Twin Bridges  
BASEBALL FIELDS: 2 (1 softball and 1 Little League)  
HORSESHOE PITS: 1  
PARKS: 1  
WALKING/RUNNING TRACK: 1  
ICE SKATING RINK: 1  
GOLF COURSE: -  
TENNIS COURTS: 1  
SWIMMING POOL: -  
BOWLING ALLEY: -  
OTHER: Madison County Fairgrounds, high school gymnasium

CITY: Virginia City  
BASEBALL FIELDS: 1  
HORSESHOE PITS: 1  
PARKS: 5  
WALKING/RUNNING TRACK: -  
ICE SKATING RINK: 1  
GOLF COURSE: -  
TENNIS COURTS: 1  
SWIMMING POOL: -  
BOWLING ALLEY: -  
OTHER: City Hall recreational facility, 1 private gymnasium

POWELL COUNTY:

CITY: Deer Lodge  
BASEBALL FIELDS: 4 (3 softball & 1 Little League)  
HORSESHOE PITS: 1

PARKS:	2
WALKING/RUNNING TRACK:	-
ICE SKATING RINK:	2
GOLF COURSE:	1
TENNIS COURTS:	4
SWIMMING POOL:	1 (Deer Lodge School District)
BOWLING ALLEY:	1
OTHER:	Apollo Fitness Center

SILVER BOW COUNTY:

CITY:	Butte
BASEBALL FIELDS:	15 (7 softball, 3 Little League, & 5 Babe Ruth)
HORSESHOE PITS:	2
PARKS:	34 (5 tot lots, 16 mini parks, & 13 major parks)
WALKING/RUNNING TRACK:	4
ICE SKATING RINKS:	10 (9 local rinks & 1-U.S. High Altitude Sports Center)
GOLF COURSES:	2 (1-City & 1-Country Club)
TENNIS COURTS:	8
SWIMMING POOLS:	4 (1-city, 1-Montana Tech, 1-YMCA & 1-wading)
BOWLING ALLEYS:	2
DOWNHILL SKI AREA:	1 (Beef Trail)
OTHER:	Butte Civic Center, High Altitude Sports Center, YMCA

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SOURCES: Chambers of Commerce and local sources

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## MEDICAL FACILITIES AND SERVICES

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**TABLE 29: MEDICAL PERSONNEL**

COUNTY	DOCTORS	REGISTERED NURSES	LICENSED PRACTICAL NURSES
BEAVERHEAD	8	52	22
DEER LODGE	13	106	96
GRANITE	2	19	7
JEFFERSON	3	69	49
MADISON	6	44	19
POWELL	8	55	33
SILVER BOW	64	322	203
HEADWATERS AREA	104	667	429

**SOURCES:**

Board of Nursing  
Dept. of Commerce  
1424 9th Avenue  
Helena, MT 59620-0407

406-444-4279

MT Medical Association  
2021 11th Avenue  
Helena, MT 59601

406-443-4000

### LICENSED HOSPITALS

COUNTY	LICENSED HOSPITALS	NUMBER OF BEDS
BEAVERHEAD COUNTY:	Barrett Memorial Hospital 1260 South Atlantic Dillon, MT 59725 406-683-2324	31
DEER LODGE COUNTY:	Community Hospital of Anaconda 401 W. Pennsylvania Avenue Anaconda, MT 59711 406-563-5261	40

	Montana State Hospital (Galen Campus-hospital beds only) RFD No. 1-Galen Deer Lodge, MT 406-693-7000	33
GRANITE COUNTY:	Granite County Memorial Hospital P.O. Box 729 Phillipsburg, MT 59858 406-859-3271	10
JFFERSON COUNTY:	None	
MADISON COUNTY:	Madison Valley Hospital P.O. Box 397 Ennis, MT 59729-0397 406-682-4222	11
	Ruby Valley Hospital P.O. Box 336 Sheridan, MT 59749 406-842-5778	20
POWELL COUNTY:	Powell County Memorial Hospital 1101 Texas Avenue Deer Lodge, MT 59722 406-846-2212	19
SILVER BOW COUNTY:	St. James Community Hospital 400 South Clark Street 2500 continental Drive P.O. Box 3300 Butte, MT 59701	180 90

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## LICENSED OUTPATIENT FACILITY

Highland View Outpatient Surgical Center, Inc.  
840 South Montana  
Butte, MT 59701  
406-782-2391

# LICENSED LONG-TERM CARE FACILITIES

## Classification Code:

SN- Skilled Nursing  
 INT - Intermediate  
 PC - Personal Care  
 DD - Developmental Disabled

COUNTY	FACILITY	CLASS.	NUMBER OF BEDS
BEAVERHEAD	Parkview Acres Convalescent Center 200 Oregon Street Dillon, MT 59725 406-683-5105	SN	4
		INT	104
DEER LODGE	Community Nursing Home of Anaconda 615 Main Street Anaconda, MT 59711 406-563-8417	SN	40
		INT	28
	Montana State Hospital - I.C.F. (Galen Campus) Warm Springs, MT 59756 406-693-7777	INT	123
		INT	60
GRANITE	Granite County Nursing Home Box 729 Phillipsburg, MT 59858 406-859-3271	SN	13
JEFFERSON	Montana Development Center Box 87 Boulder, MT 59632 406-225-3311	INT/DD	251
		SN	24
	Hillbrook Nursing Home Route 2 Clancy, MT 59634 406-933-8311	INT	43
MADISON	Madison County Nursing Home Box 335 Ennis, MT 59719 406-682-7271	SN	20
		INT	20

	Madison County Nursing Home Sheridan, MT 59749 406-842-5600	INT	39
POWELL	Colonial Manor of Deer Lodge 1100 Texas Avenue Deer Lodge, MT 59722 406-846-1655	SN INT	40 20
	Powell County Memorial Hos- pital Long Term Care Unit 1101 Texas Avenue Deer Lodge, MT 59722 406-846-2212	SN	8
SILVER BOW	Butte Convalescent Center 2400 Continental Drive Butte, MT 59701 406-723-6556	SN INT	40 60
	Butte Park Royal Convaless- cent Center, Inc. 3251 Nettie Street Butte, MT 59701 406-723-3225	SN INT	50 150
	Crest Nursing Home, Inc. 3131 Amherst Avenue Butte, MT 59701 406-494-7035	SN INT	40 63

## LICENSED CHEMICAL DEPENDENCY TREATMENT CENTER

Montana State Hospital  
(Chemical Dependency Treatment Center)  
Warm Springs, MT 59756  
406-693-7000

## LICENSED HOSPICES

Dillon Hospice  
1260 South Atlantic  
Dillon, MT 59725  
406-683-2324

Highlands Hospice, Inc.  
25 West Front Street  
P.O. Box 267  
Butte, MT 59703  
406-782-6776



Jefferson Valley Hospice  
c/o Jackie Ulvay, R.N. or  
Dorothy Simonsen, R.N.  
Whitehall, MT 59759  
406-287-5736 (Ulvay) or  
406-287-3672 (Simonsen)

## HOME HEALTH AGENCIES

Area V Home Health Agency  
115 East Pennsylvania Avenue  
P.O. Box 608  
Anaconda, MT 59711

Jefferson Valley Home Health Services  
202 North Main  
Boulder, MT 59632

City County Home Health Service  
25 West Front Street  
Butte, MT 59701

Powell County Memorial Hospital  
Home Health Agency  
1101 Texas Avenue  
Deer Lodge, MT 59722

Barrett Memorial Hospital  
Home Care Service  
1260 South Atlantic  
Dillon, MT 59725

Granite County Home Health  
Box 312  
Drummond, MT 59832

Ruby Valley Hospital Home Health Agency  
220 Crofoot  
Sheridan, MT 59749

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SOURCES: Health Services and Medical Facilities Division  
MT Dept. of Health and Environmental Sciences  
Cogswell Building  
Helena, MT 59620 406-444-2037

MT Dept. of Health & Environmental Sciences, *Montana Health Data Book and Medical Facilities Inventory*, 1987. Helena, MT, 1987.

Local Sources

## AMBULANCE SERVICES

### BEAVERHEAD COUNTY:

Beaverhead Emergency Medical Services, Inc.  
P.O. Box 1106  
Dillon, MT 59725

Lima Rural Volunteer Fire Department Ambulance  
P.O. Box 116  
Lima, MT 59739

Wisdom Volunteer Ambulance Service  
P.O. Box 173  
Wisdom, MT 59761

### DEER LODGE COUNTY:

Anaconda-Deer Lodge County Ambulance Service  
P.O. Box 518  
Anaconda, MT 59711

### GRANITE COUNTY:

Drummond Volunteer Ambulance Assoc.  
P.O. Box 389  
Drummond, MT 59832

Philipsburg Ambulance Assoc.  
P.O. Box 404  
Philipsburg, MT 59858

### JEFFERSON COUNTY:

Boulder Ambulance Service  
P.O. Box 63  
Boulder, MT 59632

Golden Sunlight Mines  
454 MT Hwy 2 East  
Whitehall, MT 59759

Pegasus Gold Corporation  
Montana Tunnels Mining, Inc.  
P.O. Box 176  
Jefferson City, MT 59638

Whitehall Ambulance Service  
Whitehall, MT 59759

### MADISON COUNTY:

Ennis Ambulance Service  
Town of Ennis  
P.O. Box 147  
Ennis, MT 59729

Ruby Valley Ambulance Service  
204 East Crofoot Street  
P.O. Box 77  
Sheridan, MT 59749

**POWELL COUNTY:**

Powell County Ambulance Service, Inc.  
P.O. Box 735  
Deer Lodge, MT 59722

**SILVER BOW COUNTY:**

A-1 Ambulance Service, Inc.  
215 South Main  
P.O. Box 3976  
Butte, MT 59701

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**SOURCE:**

Emergency Medical Services Bureau  
MT Dept. of Health & Environmental Sciences  
Cogswell Building  
Helena, MT 59620 406-444-3895

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## SOCIAL SERVICES

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### CHEMICAL DEPENDENCY TREATMENT PROGRAMS

COUNTY	PROGRAM	TELEPHONE
Beaverhead	Southwest Chemical Dependency Services Beaverhead County Satellite Office Beaverhead County Courthouse Dillon, MT 59725	406-683-4305
Deer Lodge	Alcoholism Service Center 100 West Park Avenue Anaconda, MT 59711  Galen Alcohol Service Center Warm Springs, MT 59756-9999  Lighthouse Residential Drug Treatment Center Warm Springs, MT 59756-9999	406-563-6601  406-693-7363  406-693-7351
Granite	None	
Jefferson	Boyde Andrew Chemical Dependency Services 219 North Rodney Helena, MT 59601 Satellite Offices in Whitehall (Legion House) & Boulder (Courthouse Annex, P.O. Box 602, Boulder; Contact Person - Margie Scharf, 406-225-4348)	406-443-2343
Madison	Southwest Chemical Dependency Services Madison County Satellite Office FNI Building P.O. Box 896 Ennis, MT 59729-0907	406-682-7190
Powell	Chemical Dependency and Family Counseling, Inc. 304 Milwaukee, Suite 27 Deer Lodge, MT 59722-1076  Montana State Prison Chemical Dependency Program 500 Conley Lake Road Deer Lodge, MT 59722-9755	406-846-3442  406-846-1320 ext. 2443
Silver Bow	Butte Alcohol & Drug Services 53 West Granite Butte, MT 59701-9213  Butte Indian Health & Chemical Dependency Program 303 West Silver Butte, MT 59701 Transitional Living Facility: 709 North Main Butte, MT 59701-8619	406-723-4001  406-782-0461  406-723-9811

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## COMMUNITY SOCIAL SERVICES

COUNTY	PROGRAM	TELEPHONE
Beaverhead	Women's Resource Center 25 East Glendale Dillon, MT 59725 Help Line:	406-683-6106 406-683-4817
Deer Lodge	Anaconda Indian Alliance 506 Park Avenue Anaconda, MT 59711  Anaconda-Deer Lodge County Public Welfare Department 307 East Park Anaconda, MT 59711  AWARE, Inc. 1200 East Park Anaconda, MT 59711  Big Brothers and Sisters of Anaconda 307 East Park Anaconda, MT	406-563-3459   406-563-3448  406-563-5229  406-563-3822
Granite	Margo Bowers Medical Center Broad Street Drummond, MT 59832  Granite County Welfare Department Granite County Courthouse Phillipsburg, MT 59858	406-288-3627  406-859-3831
Jefferson	Rocky Mountain Development Council P.O. Box 721 Helena, MT 59624 Programs: Dinner Club; Summer Youth Employment Program; In-School Youth Employment Program; & Weatherization Program  Jefferson County Welfare Department Jefferson County Courthouse Boulder, MT 59632  Jeffco Food Share Program c/o John Cook  Whitehall Food Bank c/o Mickey Senchal	406-442-1552   406-225-4251  406-225-4284  406-287-3880
Madison	Madison County Helpline c/o Women's Resource Center 25 East Glendale Dillon, MT 59725	406-287-5778

	Call Ruby Valley Hospital and ask for Madison County Helpline	
	Madison County Welfare Department Madison County Courthouse Virginia City, MT 59755	406-843-5392
Powell	Powell County Welfare Department Powell County Courthouse Deer Lodge, MT 59722	406-846-3680
	Teens in Partnership Teens Institute Shodair Hospital 840 Helena Avenue Helena, MT 59604	406-444-7500
Silver Bow	AFL-CIO Project for People 975 North Main Street Butte, MT 59701	406-723-7733
	Advocacy Program of South Western Montana 50 West Broadway Butte, MT 59701	406-782-1602
	Big Brothers and Sisters of Butte, Inc. 405 West Park Butte, MT 59701	406-782-9644 406-782-0441
	Butte Emergency Food Bank	406-782-6230
	Butte Literacy Program 1106 Silver Bow Homes Butte, MT 59701	406-723-7905
	Butte Recovery House 709 North Main Butte, MT 59701	406-723-9811
	Butte-Silver Bow Department of Public Welfare Financial Aid 700 Casey Butte, MT 59701	406-782-2351
	Social Services 700 Casey Butte, MT 59701	406-782-0436
	Family Outreach, Inc. 2001 Harrison Avenue Butte, MT 59701	406-723-7138
	Headstart Program 1000 South Arizona Butte, MT 59701	406-723-4078
	Human Resource Development Council, District XII 975 North Main Butte, MT 59701	406-782-4505
	700 Casey Butte, MT 59701	406-782-7200

Neighborhood Center Butte, MT 59701	406-782-4505
North American Indian Alliance 105 East Broadway Butte, MT 59701	406-723-4361
Safe Space Office-1145 West Cooper Butte, MT 59701	406-782-2111
Tele-Care Service 2500 Continental Drive Butte, MT 59701	406-723-3131

SOURCE: Local Sources

## SERVICES FOR THE DEVELOPMENTALLY DISABLED

COUNTY	PROGRAM	TELEPHONE
Beaverhead	None	
Deer Lodge	Aware, Inc. P.O. Box 78 1200 East Park Anaconda, MT 59711	406-563-5229
	Aware Day Training/Workshop 1200 East Park Anaconda, MT 59711	406-563-5229
	Aware Group Home 107 Madison Anaconda, MT 59711	406-563-5650
Granite	None	
Jefferson	Education Specialists Consortium P.O. Box 176 Boulder, MT 59632	406-225-3316
	Montana Developmental Center P.O. Box 87 310 East 4th Street Boulder, MT 59632	406-225-3311
Madison	None	
Powell	Southwestern Montana Educational Cooperative P.O. Box 48 Deer Lodge, MT 59722	406-846-2147
Silver Bow	Advocacy Program of Southwestern Montana P.O. Box 277 50 West Broadway Butte, MT 59703	406-782-1602
	Family Outreach, Inc. Satellite Office	

100 East Broadway Butte, MT 59701	406-723-7138
Mountain View Social Development Center 975 North Main Walkerville/Butte, MT 59701	406-782-1028
Silver Bow DD Council, Inc. 155 West Granite Butte, MT 59701	406-723-8262

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## FAMILY PLANNING

The goal of Montana family planning services is to maintain or improve the reproductive health of Montana people in their reproductive years. There are currently 15 family planning clinics in Montana. The only one located in southwestern Montana is located in Butte.

Family Services Center 25 West Front Butte, MT 59701	406-723-6507
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SOURCE:	MT Dept. of Health and Environmental Sciences Health Services Division Family/Maternal and Child Health Bureau Family Planning Program Cogswell Building Helena, MT 59601	406-444-4740
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## LICENSED DAY CARE CENTERS

COUNTY	NAME/ADDRESS	SLOTS
Beaverhead	Busy Beaver Play School 105 North Utah Dillon, MT 59722	16
	Dillon Community Play School 506 South Pacific Dillon, MT 59725	20
	Early Childhood Education Center Western Montana College, Box 4 Dillon, MT 59725	60
Granite	Philipsburg Day Care Center Granite County Hospital Philipsburg, MT 59858	15
Jefferson	Wee Care Day Care 105 South Main, Box 655 Boulder, MT 59632	49



	Swings N Things Star Rt #93 Clancy, MT 59634	12
Madison	Ennis Community N School 206 East Williams Ennis, MT 59729	20
Powell	Mount Powell Center 305 West College Deer Lodge, MT 59722	35
Silver Bow	Butte Community Day Care Center 25 West Front Street Butte, MT 59701	75
	Butte Vo Tech Day Care Center 26 Basin Creek Road Butte, MT 59701	16
	Butte YMCA Day Care Center 405 West Park Street Butte, MT 59701	30
	Care Bears Day Care Center 3600 Hancock Butte, MT 59701	16
	Rainbow End Children's Center 3500 Whiteway Butte, MT 59701	25

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SOURCE: Montana Department of Family Services  
48 North Last Chance Gulch  
P.O. Box 8005  
Helena, MT 59604

406-444-3865

## LOCAL HEALTH OFFICERS

COUNTY/OFFICE	HEALTH OFFICER/ADDRESS	TELEPHONE
Beaverhead/City-County Health Dept.	Chris Beever, M.D. 114 South Pacific Dillon, MT 59725	406-683-2231
Deer Lodge/County Health Dept.	Ira Fender, M.D. P.O. Box 1110 Anaconda, MT 59711	406-563-5215
Granite/County Health Dept.	Pat Frankl, M.D. Box 2004 Philipsburg, MT 59858	406-859-3922
Jefferson/County Health Dept.	Doug Kuntzweiler, M.D. Box 28 Boulder, MT 59632	406-225-4251
Madison/County Health Dept.	Mark Miles, M.D. Box 547 Ennis, MT 59729	406-682-4223

Powell/County Health Dept.

F.L. Bertoglio, M.D.  
1101 Maryland  
Deer Lodge, MT 59722

406-846-1722

Silver Bow/Butte-Silver Bow Health  
Dept.Dan Dennehy, Health Officer  
25 West Front  
Butte, MT 59701

406-723-3274

SOURCE: MT Dept. of Health and Environmental Sciences  
Health Services Division  
Cogswell Building  
Helena, MT 59620

406-444-4473

## MENTAL HEALTH SERVICES

The private nonprofit organization, Mental Health Services, Inc. provides services to residents in 12 counties in southwestern Montana designated as Region IV in the Montana Mental Health System. Additional services may be offered by other private organizations.

COUNTIES SERVED	NAME OF SERVICE	TYPE OF PROGRAM	TELEPHONE
All Counties	Montana Developmental Center P.O. Box 87 Boulder, MT 59632	Developmentally Disabled	406-225-3311
All Counties	Montana State Hospital Warm Springs, MT 59756 693-7000 (Warm Springs)	Psychiatric Chem. Dependency Alcoholism Treatment	693-2281 (Galen)
Beaverhead, Madison	Mental Health Services, Inc. 1260 South Atlantic Dillon, MT 59725	Mental Health	406-683-2200 406-683-6228
Lewis & Clark, Broadwater, & Jefferson (Boulder)	Mental Health Services, Inc. 512 Logan Helena, MT 59601	Mental Health Sexual Assault Treatment Adolescent Day Treatment	406-442-0640
Deer Lodge, Granite Powell	Mental Health Services, Inc. P.O. Box 978 307 East Park Ave. 1st Security Bank Building Anaconda, MT 59711-0978	Mental Health	
Silver Bow, Powell, & Jefferson (Whitehall)	Mental Health Services, Inc. 2500 Continental Drive Butte, MT 59701 406-723-5489	Mental Health	
Silver Bow	Silver House 8 South Montana Street Butte, MT 59701	Day Treatment Center	406-723-4033

SOURCE: Mental Health Services, Inc.  
Administrative Office  
512 Logan  
Helena, MT 59601 406-442-0310

## SENIOR CITIZENS

COUNTY	ORGANIZATION	TELEPHONE
Beaverhead	Beaverhead Senior Citizens Center 126 South Montana Dillon, MT 59725	406-683-9971
Deer Lodge	Area V Agency on Aging 115 East Pennsylvania Anaconda, MT 59711	406-563-3110
	Metcalf Memorial Senior Citizen Center 115 East Pennsylvania Anaconda, MT 59711	406-563-3504
Granite	Phillipsburg Senior Citizens Center Phillipsburg, MT 59858	406-859-3595
Jefferson	Whitehall Senior Center 4 North Division Whitehall, MT 59759	406-287-9939
Madison	Senior Citizens Organization c/o Notre Dame Catholic Church 404 North Main Twin Bridges, MT 59754	
Powell	Senior Citizens Club 205 Missouri Deer Lodge, MT 59722	
Silver Bow	Butte-Silver Bow Council on Aging 1035 California Butte, MT 59701	406-782-6882
	North American Elderly Indian Alliance 12 East Galena Butte, MT 59701	406-723-4361
	Senior Citizens Center 25 West Front Butte, MT 59701	406-782-4432

SOURCE: Local information sources

## WIC PROGRAM

The Special Supplemental Food Program for Women, Infants, and Children (WIC) provides low income, pregnant, postpartum, and lactating women, infants and children (up to age five), at nutritional risk, with:

1. Nutrition assessment, education and counseling to improve eating behaviors and reduce nutritional problems;
2. Selected foods to supplement diets lacking nutrients needed during this critical time of growth and development;
3. Access to preventive health programs and referral to private and public health providers.

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### OFFICES

### TELEPHONE

Beaverhead County WIC Program c/o Silver Bow County WIC Program See Silver Bow County WIC Program for address and telephone	
Deer Lodge County WIC Program Patricia Davis, R.N., Director P.O. Box 970 Anaconda, MT 59711	406-563-7863
Jefferson County WIC Program** Yvonne Gilbert, WIC Aide P.O. Box 473 Whitehall, MT 59759	406-287-3249
Jefferson County WIC Program** Mary Ann Carey, WIC Aide Box 896 Boulder, MT 59632	406-225-4251
Granite County WIC Program Carolynn Vietor P.O. Box 247 Phillipsburg, MT 59858	406-859-3831
Madison County WIC Program c/o Gallatin County WIC Program Jackie Stonnell, R.N., Director Courthouse, Room 105 Bozeman, MT 59715	406-585-1339
Powell County WIC Program c/o Silver Bow County WIC Program See address and phone below	
Silver Bow County WIC Program Peggy Burt, R.N., Director 25 West Front Street Butte, MT 59701	406-782-0077

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\*\*The Jefferson County Programs are satellites of the Lewis & Clark County WIC Program

SOURCE:	Montana Department of Health and Environmental Sciences Health Services Division Wic Program Cogswell Building Helena, MT 59620	406-444-4740
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# WATER SUPPLY, WASTE MANAGEMENT, AND WASTEWATER TREATMENT

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## BEAVERHEAD COUNTY

### TOWN: Dell

**PUBLIC WATER SUPPLY:** None  
**SOLID WASTE MANAGEMENT:** Beaverhead County Refuge District  
License Number: None (Operates under variance)  
Class Number: Class 2  
**SEWER FACILITIES:** None

### TOWN: Dillon

**PUBLIC WATER SUPPLY:** Surface water supplemented by ground water  
Source: Rattlesnake Creek; 5 wells  
Reserve: 3 reservoirs with a total of 750,000 gal. capacity  
Supply: a. Quantity: Water right on surface water - approx. 400,000 gallons/day  
Ground Water - 3000-4000 gallons/minute  
b. Quality: Unfiltered surface water\*  
Distribution System: Information available at local level  
Treatment: Surface water-chlorination;  
Ground Water-chlorination  
Recent Construction: Some improvements in surface water disinfection system in 1986  
Comments: \*Does not currently meet filtration requirements of the federal  
Safe Drinking Water Act, 1986 Amendments  
**SOLID WASTE MANAGEMENT:** Dillon Landfill  
License Number: 206  
Class: Class 2  
**SEWER FACILITIES:**  
Type of plant: Aerated lagoon & Facultative lagoon  
Design Capacity in MGD: 1.1 MGD  
Discharge: Beaverhead River

### TOWN: Grant

**PUBLIC WATER SUPPLY:** None  
**SOLID WASTE MANAGEMENT:** Beaverhead County Refuge District  
License Number: None (Operates under variance)  
Class Number: Class 2  
**SEWER FACILITIES:** None

<b>TOWN:</b>	<b>Jackson</b>
<b>PUBLIC WATER SUPPLY:</b>	Ground water
Source:	Natural hot springs
Reserve:	6,000 gal. spring box
Supply:	a. Quantity: Unknown-not metered
	b. Quality: Currently complies with Montana drinking water regulations
Distribution System:	Information available at local level
Treatment:	None
Recent Construction:	Covered spring box in 1984
Comments:	New water system in planning stages
<b>SOLID WASTE MANAGEMENT:</b>	Beaverhead County Refuge District
License Number:	None (Operates under variance)
Class Number:	Class 2
<b>SEWER FACILITIES:</b>	
Type of plant:	Septic tank or raw sewage discharge
Design Capacity in MGD:	N/A
Discharge:	Warm Springs Creek
Comments:	New facility to be built in approximately one year
<b>TOWN:</b>	<b>Lima</b>
<b>PUBLIC WATER SUPPLY:</b>	Shallow ground water
Source:	Spring located approximately one mile from town
Reserve:	200,000 gal. storage reservoir
Supply:	a. Quantity: 500 gallon/minute water right
	b. Quality: Currently complies with Montana drinking water regulations
Distribution System:	Information available at local level
Treatment:	Chlorination
Recent Construction:	Replaced a major portion of distribution system and built a new reservoir in 1986-1987
<b>SOLID WASTE MANAGEMENT:</b>	Lima Landfill
License Number:	15
Class:	Class 2
<b>SEWER FACILITIES:</b>	None
<b>TOWN:</b>	<b>Wisdom</b>
<b>PUBLIC WATER SUPPLY:</b>	None
<b>SOLID WASTE MANAGEMENT:</b>	Beaverhead County Refuge District
License Number:	None (Operates under variance)
Class Number:	Class 2
<b>SEWER FACILITIES:</b>	
Type of plant:	Facultative lagoon
Design Capacity in MGD:	.13 MGD
Discharge:	No discharge
<b>TOWN:</b>	<b>Wise River</b>
<b>PUBLIC WATER SUPPLY:</b>	None
<b>SOLID WASTE MANAGEMENT:</b>	40 yard container
License Number:	284
Class Number:	Class 2
<b>SEWER FACILITIES:</b>	None

## DEER LODGE COUNTY

<b>TOWN:</b>	<b>Anaconda</b>
<b>PUBLIC WATER SUPPLY:</b>	Shallow ground water
Source:	3 wells
Reserve:	None
Supply:	a. Quantity: 3000-4000 gallons/minute
	b. Quality: Currently complies with Montana drinking water regulations
Distribution System:	Information available at local level
Treatment:	Chlorination
Recent Construction:	Information available at local level
<b>SOLID WASTE MANAGEMENT:</b>	Anaconda Landfill
License Number:	65
Class:	Class 2
<b>SEWER FACILITIES:</b>	
Type of Plant:	Aerated lagoon
Design Capacity in MGD:	3.0 MGD-summer; 2.5 MGD-winter
Discharge:	Infiltration/Percolation

<b>TOWN:</b>	<b>Galen</b>
<b>PUBLIC WATER SUPPLY:</b>	Ground water
Source:	2 wells
Reserve:	50,000 gallon reservoir
Supply:	a. Quantity: Approx. 800/gallons/minute
	b. Quality: Currently complies with Montana drinking water regulations
Distribution System:	Information available at local level
Treatment:	Chlorination
Recent Construction:	Information available at local level
<b>SOLID WASTE MANAGEMENT:</b>	Anaconda Landfill
License Number:	65
Class:	Class 2
<b>SEWER FACILITIES:</b>	
Type of plant:	Conventional Activated Sludge
Design Capacity in MGD:	.15 MGD
Discharge:	Clark Fork River

<b>TOWN:</b>	<b>Opportunity</b>
<b>PUBLIC WATER SUPPLY:</b>	None
<b>SOLID WASTE MANAGEMENT:</b>	Anaconda Landfill
License Number:	65
Class:	Class 2
<b>SEWER FACILITIES:</b>	None

<b>TOWN:</b>	<b>Warm Springs State Hospital</b>
<b>PUBLIC WATER SUPPLY:</b>	Ground water
Source:	2 wells
Reserve:	100,000 gallon storage reservoir
Supply:	a. Quantity: Approx. 1200 gallons/minute
	b. Quality: Currently complies with Montana drinking water regulations
Distribution System:	Information available from Warm Springs State Hospital
Treatment:	Chlorination

Recent Construction:	Information available at local level
<b>SOLID WASTE MANAGEMENT:</b>	Anaconda Landfill
License Number:	65
Class:	Class 2
<b>SEWER FACILITIES:</b>	
Type of plant:	Facultative Lagoon
Design Capacity in MGD:	Information available from Warm Springs State Hospital
Discharge:	Clark Fork River

## GRANITE COUNTY

### **TOWN:** Drummond

<b>PUBLIC WATER SUPPLY:</b>	None
<b>SANITARY LANDFILL:</b>	Granite Co. Container System
License Number:	231
Class:	Class 2
<b>SOLID WASTE MANAGEMENT:</b>	Charles Parke Landfill
License Number:	267
Class:	Class 2
<b>SEWER FACILITIES:</b>	
Type of plant:	Facultative Lagoon
Design Capacity in MGD:	.075 MGD
Discharge:	Clark Fork River

### **TOWN:** Philipsburg

<b>PUBLIC WATER SUPPLY:</b>	Surface water
Source:	Fred Burr Lake and Frost Creek
Reserve:	200,000 gallon reservoir
Supply:	a. Quantity: Information available at local level
	b. Quality: Unfiltered surface water*
Distribution System:	Information available at local level
Treatment:	Chlorination
Recent Construction:	Information available at local level
Comments:	*Does not currently meet filtration requirements of the Federal Safe Drinking Water Act, 1986 Amendments
<b>SOLID WASTE MANAGEMENT:</b>	Philipsburg Landfill
License Number:	265
Class:	Class 2
<b>SEWER FACILITIES:</b>	
Type of Plant:	Facultative lagoon
Design Capacity in MGD:	.2 MGD
Discharge:	Flint Creek

### **TOWNS:** Bearmouth, Hall, Maxville

<b>PUBLIC WATER SUPPLY:</b>	None
<b>SOLID WASTE MANAGEMENT:</b>	Granite Co. Container System
License Number:	231
Class:	Class 2
<b>SEWER FACILITIES:</b>	None



## JEFFERSON COUNTY

**TOWN:** Alhambra

**PUBLIC WATER SUPPLY:** None  
**SOLID WASTE MANAGEMENT:** None  
**SEWER FACILITIES:** Hillbrook Nursing Home  
Type of Plant: Activated Sludge  
Design Capacity in MGD: .15 MGD  
Discharge: Prickley Pear Creek

**TOWN:** Basin

**PUBLIC WATER SUPPLY:** Ground water  
Source: 1 Well  
Reserve: Reservoir-200,000 gal. capacity  
Supply: a. Quantity: 300 gpm  
b. Quality: Currently complies with Montana drinking water regulations  
Distribution System: Information available at local level  
Treatment: None  
Recent Construction: Information available at local level  
**SOLID WASTE MANAGEMENT:** Jefferson Co. Container Program  
License Number: 201  
Class: Class 2  
**SEWER FACILITIES:**  
Type of plant: Aerated Lagoon  
Design Capacity in MGD: N/A  
Discharge: Infiltration/Percolation

**TOWN:** Boulder

**PUBLIC WATER SUPPLY:** Ground Water  
Source: 4 wells between 50 and 100 feet deep  
Reserve: 2 ground level storage tanks - 575,000 gal. capacity  
Supply: a. Quantity: Approx. 2000 gallons/minute  
b. Quality: Currently complies with Montana drinking water regulations  
Distribution System: Information available at local level  
Treatment: None  
Recent Construction: Information available at local level  
**SOLID WASTE MANAGEMENT:** Boulder Landfill  
License Number: 200  
Class: Class 2  
**SOLID WASTE MANAGEMENT:** City-County Sanitation Service  
License Number: 296  
Class: Class 2  
**SEWER FACILITIES:**  
Type of plant: Facultative Lagoon  
Design Capacity in MGD: .2 MGD  
Discharge: Boulder River

**TOWNS:** Clancy, Jefferson City, and Montana City

**PUBLIC WATER SUPPLY:** None

<b>SOLID WASTE MANAGEMENT:</b>	Jefferson Co. Container Program
License Number:	201
Class:	Class 2
<b>SOLID WASTE MANAGEMENT:</b>	Montana Tunnels Mine, Montana City
License Number:	280
Class:	Class 3
<b>SEWER FACILITIES:</b>	None

**TOWN:** Whitehall

<b>PUBLIC WATER SUPPLY:</b>	Ground Water
Source:	3 Wells
Reserve:	Reservoir-200,000 gal. capacity
Supply:	a. Quantity: 300 gpm
	b. Quality: Currently complies with Montana drinking water regulations
Distribution System:	Information available at local level
Treatment:	None
Recent Construction:	Information available at local level
<b>SOLID WASTE MANAGEMENT:</b>	Whitehall Landfill
License Number:	264
Class:	Class 2
<b>SEWER FACILITIES:</b>	
Type of plant:	Facultative Lagoon
Design Capacity in MGD:	.25 MGD
Discharge:	Big Pipe Stone Creek, Jefferson River

## MADISON COUNTY

**TOWN:** Ennis

<b>PUBLIC WATER SUPPLY:</b>	Ground Water
Source:	2 Wells
Reserve:	2 Reservoirs-Total 240,000 gal. capacity
Supply:	a. Quantity: Approx. 500 gallons/minute
	b. Quality: Currently complies with Montana drinking water regulations
Distribution System:	Information available at local level
Treatment:	None
Recent Construction:	Information available at local level
<b>SOLID WASTE MANAGEMENT:</b>	Ennis Landfill
License Number:	190
Class:	Class 2
<b>SEWER FACILITIES:</b>	
Type of plant:	Facultative Lagoon
Design Capacity in MGD:	.18 MGD
Discharge:	Madison River

**TOWN:** Sheridan

<b>PUBLIC WATER SUPPLY:</b>	Surface Water; Shallow Ground Water;
Source:	Indian Creek; 3 Wells
Reserve:	Ground level steel storage tank-300,000 capacity
Supply:	a. Quantity: Approx. 600 gallons/minute

	b. Quality:	Unfiltered surface water*
Distribution System:		Information available at local level
Treatment:		Surface water-Chlorination
		Ground water-None
Recent Construction:		Information available at local level
Comments:		*Does not currently meet filtration requirements of the Federal Safe Drinking Water Act, 1986 Amendments
<b>WASTE MANAGEMENT:</b>		Madison Co. Container Program
License Number:		263
Class:		Class 2
<b>SEWER FACILITIES:</b>		
Type of plant:		Facultative Lagoon
Design Capacity in MGD:		.07 MGD
Discharge:		Mill Creek via unnamed ditch

**TOWN:** Twin Bridges

<b>PUBLIC WATER SUPPLY:</b>		Ground Water
Source:		2 Wells
Reserve:		Elevated storage tank - 50,000 gal. capacity
Supply:	a. Quantity:	1200 GPM
	b. Quality:	Currently complies with Montana drinking water regulations
Distribution System:		Information available at local level
Treatment:		None
Recent Construction:		Information available at local level
<b>SOLID WASTE MANAGEMENT:</b>		Madison Co. Container Program
License Number:		263
Class:		Class 2
<b>SEWER FACILITIES:</b>		
Type of plant:		Facultative Lagoon
Design Capacity in MGD:		.06 MGD
Discharge:		No discharge
Comments:		Does not meet current discharge standards; Failing lagoon with effluent discharging into ground water.

**TOWN:** Virginia City

<b>PUBLIC WATER SUPPLY:</b>		Shallow ground water
Source:		Springs
Reserve:		Storage tank-100,000 gal. capacity
Supply:	a. Quantity:	Unknown
	b. Quality:	Does not comply with Montana drinking water regulations
Distribution System:		Information available at local level
Treatment:		Chlorination
Recent Construction:		Information available at local level
<b>SOLID WASTE MANAGEMENT:</b>		Madison Co. Container Program
License Number:		263
Class:		Class 2
<b>SEWER FACILITIES:</b>		
Type of plant:		Facultative Lagoon
Design Capacity in MGD:		.015 MGD
Discharge:		No Discharge

<b>TOWNS:</b>	<b>Alder, Harrison, Norris, and Silver Star</b>
<b>PUBLIC WATER SUPPLY:</b>	None
<b>SOLID WASTE MANAGEMENT:</b>	Madison Co. Container Program
License Number:	263
Class:	Class 2
<b>SEWER FACILITIES:</b>	None

## POWELL COUNTY

<b>TOWN:</b>	<b>Deer Lodge</b>
<b>PUBLIC WATER SUPPLY:</b>	Ground water
Source:	2 Wells
Reserve:	2 Reservoirs-2.6 million gal. capacity
Supply:	a. Quantity: Approx. 1000 gallons/minute b. Quality: Currently complies with Montana drinking water regulations
Distribution System:	Information available at local level
Treatment:	Chlorination
Recent Construction:	Improvements to storage reservoir & distribution system in 1984
<b>SOLID WASTE MANAGEMENT:</b>	Deer Lodge Landfill
License Number:	22
Class:	Class 2
<b>SEWER FACILITIES:</b>	
Type of plant:	Aerated Lagoon
Design Capacity in MGD:	2.4 MGD
Discharge:	Clark Fork River

<b>TOWN:</b>	<b>Deer Lodge State Prison</b>
<b>PUBLIC WATER SUPPLY:</b>	Ground water
Source:	2 wells
Reserve:	150,000 gallons storage
Supply:	a. Quantity: Approx. 600 gallons/minute b. Quality: Currently complies with Montana drinking water regulations
Distribution System:	Information available at local level
Treatment:	None
Recent Construction:	Information available from Deer Lodge State Prison
<b>SANITARY LANDFILL:</b>	Deer Lodge State Prison Landfill
License Number:	235
Class:	Class 2
<b>SEWER FACILITIES:</b>	
Type of plant:	Aerated lagoon
Design Capacity in MGD:	Information available from Deer Lodge State Prison
Discharge:	Irrigation

<b>TOWNS:</b>	<b>Avon, Elliston, Gold Creek, Helmville, and Ovando</b>
<b>PUBLIC WATER SUPPLY:</b>	None
<b>SOLID WASTE MANAGEMENT:</b>	Powell Co. Container Program
License Number:	243
Class:	Class 2
<b>SEWER FACILITIES:</b>	None

# SILVER BOW COUNTY

<b>TOWNS:</b>		<b><u>Butte (Includes Rocker and Walkerville)</u></b>
<b>PUBLIC WATER SUPPLY:</b>		Surface water
Source:		Big Hole River, Basin Creek, Bear Creek, Yankee Doodle Creek, Pilgrim Gulch, and Divide Creek
Reserve:		3 Reservoirs-Basin Creek Reservoir-360 million gal. capacity; Moulton Reservoir 223 million gal. capacity; South Fork Reservoir-13.5 million gal. capacity
Supply:	a. Quantity:	Annual consumption for 1987-4.9 billion gal.
	b. Quality:	All water chlorinated; Big Hole River water filtered at South Fork Reservoir; Other sources-Unfiltered surface water*
Distribution System:		Information available at local level
Treatment:		Chlorination
Recent Construction:		Ongoing repairs on distribution system; detailed information available at local level
Comments:		*Does not currently meet filtration requirements of the Federal Safe Drinking Water Act, 1986 Amendments
<b>SANITARY LANDFILL:</b>		Butte Silver Bow Landfill
License Number:		20
Class:		Class 2
<b>SEWER FACILITIES:</b>		
Type of plant:		Conventional Activated Sludge
Design Capacity in MGD:		8.5 MGD
Discharge:		Silver Bow Creek

<b>TOWN:</b>		<b><u>Ramsay</u></b>
<b>PUBLIC WATER SUPPLY:</b>		Ground water
Source:		2 Wells
Reserve:		Storage tank-50,000 gal. capacity
Supply:	a. Quantity:	300 GPM
	b. Quality:	Currently complies with Montana drinking water regulations
Distribution System:		Information available at local level
Treatment:		None
Recent Construction:		Information available at local level
<b>SANITARY LANDFILL:</b>		None
<b>SEWER FACILITIES:</b>		
Type of plant:		Facultative lagoon
Design Capacity in MGD:		.02 MGD
Discharge:		No drainage

<b>TOWN:</b>		<b><u>Rocker</u></b>
<b>PUBLIC WATER SUPPLY:</b>		Surface water
Source:		Big Hole River (from Butte Water Co. transmission line)
Reserve:		(See Butte-Public Water Supply Information)
Supply:	a. Quantity:	Information available at local level
	b. Quality:	Unfiltered surface water*
Distribution System:		Information available at local level
Treatment:		Chlorination

Recent Construction:	None
<b>SANITARY LANDFILL:</b>	None
<b>SEWER FACILITIES:</b>	
Type of plant:	Aerated lagoon
Design Capacity in MGD:	.04 MGD
Discharge:	Silver Bow Creek

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SOURCES: Montana Department of Health and Environmental Sciences  
Water Quality Bureau  
Cogswell Building  
Helena, MT 59620 406-444-2406

Local water departments

## FIRE PROTECTION

The Insurance Services Organization, Inc. (ISO) is responsible for rating incorporated cities or fire districts on a one to ten scale. The public protection classification number is based on a number of areas including water supply, manpower, and equipment.

**TABLE 30: FIRE PROTECTION RATINGS**

COUNTY	TOWN	RATING
Beaverhead	Dillon	5
Beaverhead	Lima	8
Deer Lodge	Anaconda	6
Deer Lodge	Anaconda Valley Fire District	9
Deer Lodge	Galen Fire District	8
Deer Lodge	Warm Springs State Hospital	7
Granite	Drummond	9
Granite	Philipsburg	7
Jefferson	Basin	7
Jefferson	Boulder	6
Jefferson	Clancy	9
Jefferson	Montana City	9
Jefferson	Whitehall	7
Madison	Alder	9
Madison	Ennis	8
Madison	Harrison, Pony, Norris Fire District	9
Madison	Twin Bridges	7/9
Madison	Sheridan	7
Madison	Virginia City	9
Powell	Deer Lodge	6
Powell	Race Track Valley Fire District	9
Silver Bow	Big Butte Fire District	5
Silver Bow	Boulevard Fire District	5
Silver Bow	Butte	5
Silver Bow	Butte Silver Bow Fire District	9
Silver Bow	Centerville Fire District	5
Silver Bow	Floral Park Fire District	5
Silver Bow	Home Atherton Fire District	5
Silver Bow	Race Track Fire District	5
Silver Bow	Ramsey Fire District	9
Silver Bow	Rocker Fire District	5
Silver Bow	Terre Verde Heights Fire District	9

NOTE: Class 10 applies to all unincorporated areas not located within a fire protection district.

SOURCE: Insurance Services Organization, Inc., *Commercial Line Manual*: Public Protection Classification Manual Revision, 1987.

ISO, 1385 South Colorado Blvd., Denver, CO, 80222

303-759-3511



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## UTILITY SERVICES

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### Abbreviations Used:

FED EX = Federal Express  
Johnson = Johnson Air-Land Express  
MPC = Montana Power  
UPS = United Parcel Service  
USPS = United States Postal Service

### BEAVERHEAD COUNTY

**TOWN:** Dillon  
ELECTRICITY: MPC & Vigilante Electric Cooperative, Inc.  
NATURAL GAS: MPC  
TELEPHONE:  
LOCAL: Mountain Bell  
LONG DISTANCE: AT&T, Touch America, American Sharecom  
CABLE TV: TCI Cablevision of Montana  
LETTER AND PACKAGE  
DELIVERY SERVICES: FED EX, Johnson, UPS, USPS, & Intermountain Bus

**TOWN:** Glen  
ELECTRICITY: MPC  
NATURAL GAS: None  
TELEPHONE:  
LOCAL: Mountain Bell  
LONG DISTANCE: AT&T, Touch America, American Sharecom  
CABLE TV: None  
LETTER AND PACKAGE  
DELIVERY SERVICES: FED EX, Johnson, UPS, & USPS

**TOWN:** Grant  
ELECTRICITY: Vigilante Electric Cooperative, Inc.  
NATURAL GAS: None  
TELEPHONE:  
LOCAL: Southern Montana Telephone  
LONG DISTANCE: AT&T, Touch America  
CABLE TV: None  
LETTER AND PACKAGE  
DELIVERY SERVICES: FED EX, Johnson, UPS, & USPS

**TOWNS:** Wise River, Wisdom  
ELECTRICITY: Vigilante Electric Cooperative, Inc.  
NATURAL GAS: None  
TELEPHONE:  
LOCAL: Southern Mountain Telephone  
LONG DISTANCE: AT&T, Touch America  
CABLE TV: None  
LETTER AND PACKAGE  
DELIVERY SERVICES: FED EX, Johnson, UPS, USPS

<b>TOWNS:</b>	<b><u>Lima, Monida, &amp; Dell</u></b>
ELECTRICITY:	Vigilante Electric Cooperative, Inc.
NATURAL GAS:	None
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS, & Intermountain Bus (Intermountain delivers packages to Lima only)

<b>TOWN:</b>	<b><u>Bannack</u></b>
ELECTRICITY:	MPC
NATURAL GAS:	None
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS & USPS

<b>TOWN:</b>	<b><u>Polaris</u></b>
ELECTRICITY:	Vigilante Electric Cooperative, Inc.
NATURAL GAS:	None
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, & USPS

## DEER LODGE COUNTY

<b>TOWN:</b>	<b><u>Anaconda</u></b>
ELECTRICITY:	MPC
NATURAL GAS:	MPC
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	TCI Cablevision of Montana, Inc.
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS, & Intermountain

<b>TOWN:</b>	<b><u>Opportunity</u></b>
ELECTRICITY:	MPC
NATURAL GAS:	MPC
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch Amerca, American Sharecom
CABLE TV:	TCI Cablevision of Montana, Inc.
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS

<b>TOWN:</b>	<b><u>Warm Springs</u></b>
ELECTRICITY:	MPC
NATURAL GAS:	MPC
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS, & Greyhound

<b>TOWN:</b>	<b><u>Georgetown Lake Area</u></b>
ELECTRICITY:	MPC
NATURAL GAS:	None
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS

## GRANITE COUNTY

<b>TOWN:</b>	<b><u>Drummond</u></b>
ELECTRICITY:	MPC
NATURAL GAS:	MPC
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	Drummond Cable TV
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS, Intermountain & Greyhound

<b>TOWN:</b>	<b><u>Hall</u></b>
ELECTRICITY:	MPC
NATURAL GAS:	MPC
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T Touch America
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS, Intermountain

<b>TOWN:</b>	<b><u>Maxville</u></b>
ELECTRICITY:	MPC
NATURAL GAS:	MPC
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS, Intermountain

<b>TOWNS:</b>	<b>Bearmouth</b>
ELECTRICITY:	MPC
NATURAL GAS:	MPC
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS, & Greyhound

<b>TOWN:</b>	<b>Philipsburg</b>
ELECTRICITY:	MPC
NATURAL GAS:	MPC
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS, Intermountain

## JEFFERSON COUNTY

<b>TOWN:</b>	<b>Basin</b>
ELECTRICITY:	MPC
NATURAL GAS:	MPC
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS, & Intermountain

<b>TOWN:</b>	<b>Boulder</b>
ELECTRICITY:	MPC
NATURAL GAS:	MPC
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	Boulder Cable TV
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS, & Intermountain

<b>TOWNS:</b>	<b>Clancy, Alhambra</b>
ELECTRICITY:	MPC
NATURAL GAS:	MPC
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS

<b>TOWNS:</b>	<b><u>Cardwell, LaHood &amp; Silver Star</u></b>
ELECTRICITY:	Vigilante Electric
NATURAL GAS:	MPC
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS

<b>TOWN:</b>	<b><u>Whitehall</u></b>
ELECTRICITY:	MPC & Vigilante Electric Cooperative, Inc.
NATURAL GAS:	MPC
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	Whitehall Cable TV
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS

<b>TOWN:</b>	<b><u>Corbin, Wickes</u></b>
ELECTRICITY:	MPC
NATURAL GAS:	None
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, & USPS

## MADISON COUNTY

<b>TOWNS:</b>	<b><u>Alder, Laurin, Nevada City, Virginia City</u></b>
ELECTRICITY:	MPC
NATURAL GAS:	None
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS

<b>TOWNS:</b>	<b><u>Ennis, Harrison, Norris, Pony, McAllister, and Cameron</u></b>
ELECTRICITY:	MPC
NATURAL GAS:	None
TELEPHONE:	
LOCAL:	Three Rivers Telephone Co-Op, Inc.
LONG DISTANCE:	AT&T, Touch America
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS

<b>TOWN:</b>	<b>Sheridan</b>
ELECTRICITY:	MPC
NATURAL GAS:	MPC
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS

<b>TOWN:</b>	<b>Twin Bridges</b>
ELECTRICITY:	MPC
NATURAL GAS:	MPC
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS

## POWELL COUNTY

<b>TOWNS:</b>	<b>Avon, Elliston</b>
ELECTRICITY:	Missoula Electric Cooperative, Inc.
NATURAL GAS:	MPC
TELEPHONE:	MPC
LOCAL:	Blackfoot Telephone Co-Op
LONG DISTANCE:	AT&T, Touch America
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS, Rimrock Stages (Rimrock Stages delivers packages only to Avon)

<b>TOWNS:</b>	<b>Ovando, Helmville</b>
ELECTRICITY:	Missoula Electric Cooperative, Inc.
NATURAL GAS:	None
TELEPHONE:	
LOCAL:	Blackfoot Telephone Co-Op
LONG DISTANCE:	AT&T and Touch America
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USP, Intermountain (Intermountain delivers packages only to Ovando)

<b>TOWN:</b>	<b>Deer Lodge</b>
ELECTRICITY:	MPC
NATURAL GAS:	MPC
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	TCI Cablevision of Montana, Inc.
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USP, Greyhound

<b>TOWN:</b>	<b>Garrison</b>
ELECTRICITY:	MPC
NATURAL GAS:	MPC
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USP, Rimrock Stages.

<b>TOWN:</b>	<b>Goldcreek</b>
ELECTRICITY:	MPC
NATURAL GAS:	None
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USP, Rimrock Stages.

## SILVER BOW COUNTY

<b>TOWN:</b>	<b>Butte</b>
ELECTRICITY:	MPC
NATURAL GAS:	MPC
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	TCI Cablevision of Montana, Inc.
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS

<b>TOWN:</b>	<b>Divide</b>
ELECTRICITY:	MPC
NATURAL GAS:	None
TELEPHONE:	
LOCAL:	Southern Montana Telephone
LONG DISTANCE:	AT&T, Touch America
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS

<b>TOWN:</b>	<b>Melrose</b>
ELECTRICITY:	Vigilante Electric Cooperative, Inc.
NATURAL GAS:	None
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS, & Intermountain

<b>TOWN:</b>	<b>Ramsay</b>
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ELECTRICITY:	MPC
NATURAL GAS:	MPC
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, & USPS

**TOWN:** Rocker

ELECTRICITY:	MPC
NATURAL GAS:	MPC
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	None
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, & USPS

**TOWN:** Walkerville

ELECTRICITY:	MPC
NATURAL GAS:	MPC
TELEPHONE:	
LOCAL:	Mountain Bell
LONG DISTANCE:	AT&T, Touch America, American Sharecom
CABLE TV:	TCI Cablevision of Montana
LETTER AND PACKAGE	
DELIVERY SERVICES:	FED EX, Johnson, UPS, USPS

## ADDRESSES OF PROVIDERS

### CABLE TV

Boulder Cable TV 104 Sheridan Boulder, MT 59632	406-225-4311
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Drummond Cable TV  Drummond, MT 598	406-288-3672
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Helena Cable TV 613 North Main Helena, MT 59601	406-443-3401
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Phillipsburg Cable TV Phillipsburg, MT 59858	406-859-3645
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TCI Cablevision of Montana 118 Main Street Anaconda, MT 59711	406-563-8201
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201 East Front Butte, MT 59701	406-782-9188 406-782-3456
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308 Milwaukee Avenue Deer Lodge, MT 59722	406-846-1383
16 North Washington Dillon, MT 59725	406-683-2110
Whitehall Cable TV Box 343 Whitehall, MT 59759	-- --

#### **LETTER AND PACKAGE DELIVERY SERVICES**

Federal Express	800-238-5355
Greyhound Bus Lines 105 West Broadway Butte, MT 59701	406-723-3287
North of Deer Lodge Deer Lodge, MT 59722	406-846-3970
Drummond, MT 59832	406-288-3652
Warm Springs, MT 59756	406-693-9980
303 East Legion Whitehall, MT 59759	406-287-3921
Intermountain Transportation Co. 7 Main Street Anaconda, MT 59711	406-563-3841 or 406-563-5246
105 West Broadway Butte, MT 59701	406-723-3287
17 East Bannack Dillon, MT 59725	406-683-2344
Johnson Air-Land Express 904 Yale Butte, MT 59701	406-494-5200
Rimrock Stages, Inc. 1660 West Broadway Missoula, MT 59801	406-549-2339
United Parcel Service	800-332-7571

#### **U.S. POSTAL SERVICE**

218 Main Street Anaconda, MT 59711	406-563-2241
126 South Main Boulder, MT 59632	406-225-3395
701 Dewey Boulevard	

Butte, MT 59701	406-494-2107
Federal Building Dillon, MT 59725	406-683-2841
510 Main Street Deer Lodge, MT 59722	406-846-1882
Philipsburg, MT 59858	406-859-3682
209 West Wallace Virginia City, MT 59755	406-843-5339

## TELEPHONE

American Sharecom 100 East Broadway Butte, MT 59701	406-723-8738
AT&T	800-222-0400
Blackfoot Telephone Co-Op 1112 North Russell Missoula, MT 59802	406-721-2121
Mountain Bell 226 West Broadway Butte, MT 59701	406-496-1682 or 1-496-1682 (toll free in Montana)
Southern Montana Telephone Co. P.O. Box 205 Wisdom, MT 59761	406-689-3333
Three Rivers Telephone Co-Op, Inc. Box 429 Fairfield, MT 59436	406-467-2535
Touch America 211 North Higgins Missoula, MT 59802	406-494-4949 or 800-234-4664

## UTILITIES

Missoula Electric Cooperative, Inc. 1950 Sherwood Street Missoula, MT 59801	406-549-6115
Montana Power Company 40 East Broadway Butte, MT 59701	406-723-5421
Vigilante Electric Cooperative, Inc. 225 East Bannack Street P.O. Box 71 Dillon, MT 59725	406-683-2327

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## **SECTION FOUR**

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### **TRANSFER & AGRICULTURE PROGRAM PAYMENTS**

# TRANSFER PAYMENTS

**TABLE 31: TRANSFER PAYMENTS**  
(THOUSANDS OF DOLLARS)

COUNTY	1981	1982	1983	1984	1985
Beaverhead	11,993	13,578	15,109	15,797	17,555
Deer Lodge	25,938	27,373	30,066	30,907	32,409
Granite	4,701	5,287	5,647	5,821	6,271
Jefferson	10,976	12,285	13,030	13,976	14,771
Madison	8,446	8,901	10,152	10,976	11,579
Powell	11,625	13,281	14,077	14,478	15,461
Silver Bow	78,317	86,131	94,510	97,263	100,491
HEADWATERS AREA TOTAL:	151,996	166,836	182,591	189,218	198,537

SOURCE: U.S. Bureau of Economic Analysis, released in 1988

**TABLE 32: AGRICULTURE PROGRAM PAYMENTS-1987**

COUNTY	PAID LAND DIVERSION	DEFICIENCY PAYMENTS ON BARLEY & WHEAT	WOOL & UNSHORN LAMBS	AGRICULTURAL CONSERVATION PROGRAM
Beaverhead	13,282	1,275,567	197,750.92	43,688
Deer Lodge	11,895	184,052	3,693.53	38,867
Granite	88	35,274	8,564.50	14,516
Jefferson	7,677	251,661	19,262.77	36,355
Madison	35,603	984,823	151,221.24	75,206
Powell	14,837	268,797	25,625.91	61,290
Silver Bow	0	25,433	4,186.31	3,307

SOURCE: U.S. Dept. of Agriculture, Agricultural Stabilization and Conservation Service  
State Office, P.O. Box 670  
Bozeman, MT 59715 406-587-6872

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## **SECTION FIVE**

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### **RECREATION AND TOURIST ACTIVITIES AND ATTRACTIONS**

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## RECREATION AND TOURIST ACTIVITIES AND ATTRACTIONS

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### RECREATION AND TOURIST ACTIVITIES-CALENDARS OF EVENTS

The following groups, organizations, or businesses produce calendars of events for recreation and tourism activities in southwestern Montana:

GROUP/ORGANIZATION	INFORMATION INCLUDED
Anaconda Chamber of Commerce	Calendar of local events updated as needed
Anaconda Leader 121 Main Anaconda, MT 406-563-59711	Recreation guide to southwest Montana produced by the Anaconda Leader, Philipsburg Mail, and the Whitehall Ledger; includes articles of interest, maps, and some lists of summer events; updated every spring
Deer Lodge Chamber of Commerce 1171 Main St. Deer Lodge, MT 59722 406-846-2094	Calendar of local events updated as needed
Gold West Country of Montana, Inc. 1155 Main St. Deer Lodge, MT 59722 406-846-1943	Calendar of local events updated as needed
KBOW Radio 660 Dewey Boulevard Butte, MT 59701 406-494-7777	Visitor information includes county descriptions and maps; articles of interest; and a calendar of events for June through September; updated every spring
Travel Montana Department of Commerce 1424 9th Avenue Helena, MT 59620 406-444-2654 or 800-541-1447	Statewide calendar of events, includes southwestern Montana; produced quarterly
Virginia City Chamber of Commerce Box 145 Virginia City, MT 59755 406-843-5341	Schedule of events produced twice a year for the summer and winter seasons in Virginia City & Nevada City

## RECREATION AND TOURIST INFORMATION-PUBLICATIONS

The following groups, organizations, agencies or businesses produce publications or promotional literature which contain maps, trail guides, recreation guides, local information, or histories, for southwestern Montana:

GROUP/ORGANIZATION	INFORMATION INCLUDED
Butte Silver Bow Chamber of Commerce 2950 Harrison Avenue Butte, MT 59701 406-494-5595	Visitor guide to Butte Includes information on restaurants, accommodations, recreation, and area attractions, as well as a map and a walking tour of uptown Butte
Gold West Country of Montana, Inc. 1155 Main St. Deer Lodge, MT 59722 406-846-1943	Brochure contains points of interest listed by county with map
Independent Record 317 Cruse Avenue Helena, MT 59601 406-442-7190	"101 Summer Things to Do Around Helena," includes information on Jefferson County, Boulder, and Boulder Hot Springs; updated every spring
Montana Department of Fish, Wildlife & Parks 1420 East 6th Avenue Helena, MT 59620 406-444-2535	Information on fisheries, licenses, and fishing regulations; information on hunting licenses and regulations and season dates
Travel Montana Department of Commerce 1424 9th Avenue Helena, MT 59620 406-444-2654 or 800-541-1447	1) "1988 Montana Travel Planner" includes information on motels, hotels, inns, ranches, resorts, hot springs, and campgrounds; maps; and lists of licensed outfitters 2) "1988 Montana Vacation Guide" includes map and information on places of interest in southwestern Montana or Gold West Country
U.S. Department of Agriculture: Beaverhead National Forest P.O. Box 1258 610 North Montana Street Dillon, MT 59725 406-683-3900	Maps and information for campers, fishermen, hikers, snowmobilers, cross country skiers, horsemen, hunters, and other recreationists
Dillon Ranger District P.O. Box 1258 Dillon, MT 59725 406-683-3960	Madison Ranger District Route#2, Box 5 Ennis, MT 59729 406-682-4253
Sheridan Ranger District P.O. Box 428 Sheridan, MT 59749 406-842-5342	Wise River Ranger District P.O. Box 86 Wise River, MT 59762 406-832-3178

Wisdom Ranger District  
P.O. Box 238  
Wisdom, MT 59761  
406-689-3243

Deer Lodge National Forest  
P.O. Box 400  
Butte, MT 59703  
406-496-4300

Deer Lodge Ranger District  
91 Frontage Road  
Deer Lodge, MT 59722

Butte Ranger District  
2201 White Boulevard  
Butte, MT 59701  
406-494-2147

Maps and information for campers,  
fishermen, hikers, snowmobilers,  
cross country skiers, horsemen,  
hunters, and other recreationists

Jefferson Ranger District  
403 West Legion  
P.O. Box F  
Whitehall, MT 59759

Philipsburg Ranger District  
1 Mile South of Philipsburg  
P.O. Box H  
Philipsburg, MT 59858  
406-859-3211

U.S. Department of Interior:  
Bureau of Land Management  
Butte District Office  
106 North Parkmont  
Butte, MT 59701  
406-494-5059

Maps and information on  
camping and other recreation  
opportunities on public lands

## Visitor Attractions

The following is a list of visitor attractions in the Headwaters area. (See also: Section 3: Community Facilities and Services, Cultural and Recreational Facilities.)

For information on accommodations-hotels, motels, bed and breakfast inns, ranches, resorts, hostels, hot springs, public and private campgrounds-see *1988 Montana Travel Planner: Lodging, Camping, Adventure Vacations*, available free from Travel Montana, Montana Department of Commerce, 406-444-2654 or 800-541-1447.

COUNTY	ATTRACTION
Beaverhead	Bannack State Park, located 20 miles southwest of Dillon, was the site of Montana's first gold rush, first school, first territorial capital, and the headquarters of the infamous Sheriff Henry Plummer and his road agents. 406-834-3413
	Beaverhead Rock State Monument, 14 miles S. of Twin Bridges, on MT 41. This huge rock shaped like a beaver was recognized as a landmark by Sacajawea in 1805 while guiding the Lewis & Clark expedition.
	The Big Hole Battlefield U.S. Department of Interior National Park Service Wisdom, MT 59761 406-689-3155



The Big Hole Battlefield, west of Wisdom, preserves the scene of a major battle between the Nez Perce Indians, led by Chief Joseph and the U.S. Army.

Elkhorn Hot Springs, Polaris, MT 59746  
406-834-3434

Historic Walking tour of Dillon  
Downtown Dillon. Homes on the tour include those of early merchants and stock-growers. Self-guiding tour brochure.  
406-683-5511

Jackson Hot Springs Lodge, Jackson, MT 59736  
406-834-3151

Montana State Normal School  
710 Atlantic Avenue  
Dillon, MT 59725  
The construction of the main hall of the normal school represented a major commitment by Montana to the development of a public university system.

Red Rock Lakes National Wildlife Refuge  
U.S. Department of Interior  
Fish and Wildlife Service  
Lakeview  
Lima, MT 59739  
406-276-3347

#### Deer Lodge

Anaconda  
Marcus Daly founded Anaconda in 1883 when he erected the Washoe Smelter and Reduction Works.

Lost Creek State Park, 9 miles east of  
Anaconda, on MT 273  
This recreation area features limestone cliffs and Lost Creek Falls.

Montana State Fish Hatchery, City Park  
Anaconda, MT 59711  
406-563-2531

Pintler Scenic Route  
62 miles of US 10A, off I-90. The Pintler Scenic Route travels through high mountain passes, mining and ghost towns, and along the shores of Georgetown Lake.

Washoe Park  
Established and maintained for many years by the Anaconda Copper Mining Company, this park features flower gardens, tennis courts, playground, a lighted baseball diamond, picnic facilities, and a swimming pool.

## Granite

Gem Mountain Sapphire Mine  
24 miles SW of Philipsburg on Rts. 10A and 38  
Dig for sapphires or screen paydirt from  
buckets. 406-859-3530

### Georgetown Lake

This lake offers boating, swimming, and  
fishing in the summer, and ice fishing, snow  
mobiling, and nearby cross country and downhill  
hill skiing in the winter.

Garnet Ghost Town, 40 miles E. of Missoula,  
off MT 200 or I-90. This well-preserved  
ghost town is maintained by the Garnet  
Preservation Association and U.S. Bureau of  
Land Management. 406-494-5059

## Jefferson

Lewis and Clark Caverns, Just off I-90, 47  
miles east of Butte  
Montana's first state park features one of  
the largest known limestone caverns in the  
northwest. 406-287-3541

## Madison

Bear Trap Hot Springs, Norris, MT 59745  
406-685-3303

Ennis National Fish Hatchery  
U.S. Fish & Wildlife Service  
Ennis, MT 59729 406-682-4847

Madison River Canyon Earthquake Area  
The area, in the vicinity of Hebgen and Quake  
Lakes, shows the effects of the August 1959  
earthquake. There is a visitor center northwest  
of West Yellowstone, above Quake Lake.

Robber's Roost, NE of Nevada City on MT 287  
Hangout for hold-up gangs during the early  
gold rush days when stage coaches made  
regular runs between Bannack and Virginia  
City.

Virginia City and Nevada City  
On MT 87, NW of Yellowstone Park.  
Two old mining camps of the gold rush days  
with exhibits and displays of the old west.  
19th Century melodrama and entertainment by  
the Virginia City Players during the summer.  
406-843-5377

## Powell

Gem Find  
East Side Road, Deer Lodge  
Screen paydirt from nearby Gem Mountain  
Sapphire Mine. (See this section: Granite  
County, Gem Mountain Sapphire Mine)

Grant-Kohrs Ranch  
National Historic Site  
316 Main Street  
P.O. Box 790  
Deer Lodge, MT 59722 406-847-2070

Old Montana Territorial Prison  
1106 Main Street  
Deer Lodge, MT 59722

Towe Antique Ford Collection  
1106 Main Street  
Deer Lodge, MT 59722 406-846-3111

## Silver Bow

Berkeley Pit  
Visitor Center & Viewing Stand, East Park St.

Butte Historic District  
Two-hour walking tour of uptown Butte includes historic mansions and churches, union halls, courthouse, fire hall, and original copper mine. Self-guiding tour brochure.  
406-494-5595

Copper King Mansion  
219 W. Granite Street  
Butte, MT 59701 406-782-7580  
The former mansion of copper king and politician, William A. Clark, has been preserved as it was in the 1880's.

Driving tour of Butte mines  
Self-guiding tour of Butte's underground mine sites. Interpretive map.  
406-494-5595

Neversweat and Washoe Railroad  
Renovated railcar carries passengers on a 6-mile trip from World Museum of Mining to the Kelly Mine, last operating underground mine in Butte.  
406-723-7111

Our Lady of the Rockies  
90 foot statue atop the Continental Divide, east of Butte. Gift shop and office:  
434 North Main  
Butte, MT 59701 406-782-1221

U.S. High Altitude Sports Center  
Office-16 East Granite  
Butte, MT 59701 406-723-7060  
Location: Continental Drive, SE of Butte

## OUTFITTERS AND GUIDES

The Montana Board of Outfitters divides Montana into five administrative regions and licenses outfitter services by region. However, outfitters may be licensed and permitted to operate in areas other than their mailing address. For a complete list of licensed outfitters, contact: Montana Board of Outfitters, Department of Commerce, Helena MT 59620, 406-444-3737; or see: *1988 Montana Travel Planner: Lodging, Camping, Adventure Vacations*, available free from Travel Montana, Montana Department of Commerce, 406-444-2654 or 800-541-1447.

The following outfitters and guides are located with the Headwaters RC&D area:

### Region 1:

White Tail Ranch  
663 Cooper Lake Road  
Ovando, MT 59854 406-793-5666

Big M Outfitters  
Star Rt. 1, Box 519  
Philipsburg, MT 59858 406-859-3746

### Region 2:

Buckboard Guest Ranch  
P.O. Box 136  
Alder, MT 59710 406-842-5384

Peterson's Fairmont Corral  
Star Route East  
Anaconda, MT 59711 406-797-3377

Pintler Wilderness Outfitting  
P.O. Box 1116  
Anaconda, MT 59711 406-563-7216

Atcheson Outfitting  
3210 Ottawa  
Butte, MT 59701 406-782-2382

Flying Arrow Outfitters  
Rt. 1, P.O. Box 336  
Butte, MT 59701 406-494-7597

Willow Springs Outfitters  
P.O. Box 591  
Cameron, MT 59720 406-682-4884

B Bar 2 Outfitters  
P.O. Box 32  
Dell, MT 59724 406-276-3239

Easy Hunt Outfitters  
P.O. Box 70  
Dell, MT 59724 406-276-3306

YA Bar Livestock Co. P.O. Box 83 Dell, MT 59724	406-276-3336 or 406-276-3382
Bar Six Outfitters 325 South Dakota Dillon, MT 59725	406-683-4005
Beaverhead Outfitter & Guide P.O. Box 106 Dillon, MT 59725	406-683-4670
Beavertail Outfitters P.O. Box 106 Dillon, MT 59725	406-683-6232
Diamond Hitch Outfitters 3405 10 Mile Road Dillon, MT 59725	406-683-5494
Frontier Anglers P.O. Box 11 Dillon, MT 59725	406-683-5276
Horse Prairie Outfitters 2900 Antelope Drive Dillon, MT 59725	406-683-6689
Bill Johnson, Outfitter 1500 Clark Lane Dillon, MT 59725	406-683-4975
M & M Outfitters 1236 East Center Dillon, MT 59725	406-683-4579
Rainbow Outfitters 2575 Spur Road Dillon, MT 59725	406-683-3162
Beardsley Outfitting & Guide Service P.O. Box 360 Ennis, MT 59729	406-682-7494
Combs Outfitting P.O. Box 703 Ennis, MT 59729	406-682-7465
Eightmile Outfitters P.O. Box 189 Ennis, MT 59729	406-682-7494
Gallentine Outfitting & Guide Service P.O. Box 423 Ennis, MT 59729	406-682-4282 406-682-4288
Jack River Outfitters P.O. Box 88 Ennis, MT 59724	406-682-4948

Randy Brown Guide Service P.O. Box 444 Ennis, MT 59729	406-682-7481
Scully's Motel & Fishing Guide Service P.O. Box 331 Ennis, MT 59729	406-682-4384
T Lazy B Ranch 532 Jack Creek Road Ennis, MT 59729	406-682-7288
The Tackle Shop P.O. Box 625 Ennis, MT 59729	406-682-4263
Lapham Outfitters P.O. Box 795 Jackson, MT 59736	406-834-3134
Hess Land & Cattle Outfitting & Guide Service P.O. Box 112 Lima, MT 59739	406-276-3461
Lake Shore Lodge P.O. Box 134 McAllister, MT 59740	406-682-4424
Bacon Outfitters P.O. Box 163 Melrose, MT 59743	406-835-2691
Rainbow Outfitters P.O. Box 514 Polaris, MT 59746	406-834-3444
Hutchison's Fly Shop & Guide Service P.O. Box 387 Sheridan, MT 59749	406-842-5868
Tobacco Root Guest Ranch 374 Mill Creek Road Sheridan, MT 59749	406-842-5655
Four Rivers Fishing Company 205 South Main Street Twin Bridges, MT 59754	406-684-5651
Mountain Services Co. P.O. Box 485 Twin Bridges, MT 59754	406-684-5512
John C. Cargill RR 1, P.O. Box 1164 Whitehall, MT 59759	406-494-2960

Mossy Horn Outfitters 1150 Point of Rocks Road Whitehall, MT 59759	406-287-5652
Mountain Men Outfitters P.O. Box 171 Whitehall, MT 59759	406-287-3252
Wall Creek Outfitters 111 Waterloo Road Whitehall, MT 59759	406-287-3515
Big Hole River Outfitters P.O. Box 167 Wise River, MT 59762	406-832-3252
Pioneer Outfitter Alder Creek Ranch Wise River, MT 59762	406-832-3128
Stockton Outfitters Wise River, MT 59762	406-832-3138
The Complete Fly Fisher P.O. Box 105 Wise River, MT 59762	406-832-3175

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## SECTION SIX

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### DEVELOPMENT ORGANIZATIONS



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# DEVELOPMENT ORGANIZATIONS

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For the purposes of this report, development organizations are any organizations that are doing any of the following: organizing on the local level, working for rural development, or working with local grassroots groups or government sponsored agencies or organizations.

## FEDERAL GOVERNMENT

### Small Business Administration (SBA)

Region VIII Office  
Federal Building, Room 528  
301 South Park  
Helena, MT 59626 406-449-5381

The U.S. SBA is a small, independent Federal agency, created by Congress in 1953 to assist, counsel, and champion the millions of American small businesses which are the backbone of this country's competitive enterprise free-enterprise economy.

### U.S. Department of Agriculture

Agriculture Stabilization & Conservation Service (ASCS)  
State Office  
Federal Building  
Bozeman, MT 59715 406-587-6872

ASCS administers commodity and related land use programs designed for voluntary production adjustment, resource protection, and price, market, and farm income stabilization.

Farmers Home Administration (FHA)  
Information Staff  
Washington, DC 20250 202-447-4323

The FHA administers loans in the following areas: Operating loans, youth project loans, emergency loans, farm ownership loans, loans to limited resource farmers, soil and water conservation loans, loans to Indian tribes, loans to associations, rural housing loans, watershed protection and flood prevention loans, resource conservation and development loans, community facility loans, and business and industry loans.

Federal Crop Insurance Corporation (FCIC)  
2401 Grand Avenue, 4th Floor  
Billings, MT 59102 406-657-6196

The primary goal of the FCIC is to improve the economic stability of agriculture through a sound system of crop insurance.

Rural Electrification Administration (REA)  
Public Information Office  
Washington, DC 20250 202-382-1255

The REA is a credit agency of the U.S. Dept. of Agriculture that assists rural electric and telephone utilities to obtain loan financing.

Soil Conservation Service (SCS)  
Resource Conservation and Development Program  
Federal Building, Room 443  
10 East Babcock Street  
Bozeman, MT 59715 406-587-6863

SCS has responsibility for developing and carrying out a national soil and water conservation program in cooperation with landowners and operators and other land users and developers, with community planning agencies and regional resource groups and with other Federal, State, and local government agencies. SCS also assists in agricultural pollution control, environmental improvement, and rural community development.

### **U.S. Department of Commerce**

Economic Development Administration (EDA)  
Federal Building  
P.O. Box 10074  
Helena, MT 406-449-5074

The EDA was established under the Public Works and Economic Development Act of 1965 to generate new jobs, to help protect existing jobs and to stimulate commercial and industrial growth in economically distressed areas of the United States.

Minority Business Development Agency (MBDA)  
Office of Public Affairs  
Washington, DC 20230 202-377-1936

The purpose of the MBDA, formerly the Office of Minority Business Enterprise, is to develop and coordinate a national program for minority business enterprise.

### **U.S. Department of Housing and Urban Development (HUD)**

Federal Building, Room 340  
301 South Park  
Helena, MT 59626-0095 406-449-5202

The Department of Housing and Urban Development is the Federal agency principally responsible for programs concerned with the Nation's housing needs, the development and preservation of the nation's communities, and the provision of equal housing opportunity for every individual. HUD programs include: 1) Community Development Block Grant Program, Office of Block Grant Assistance, 202-755-6587; 2) Section 108 Loan Guarantees, Office of Block Grant Assistance, 202-755-6587; 3) Urban Development Block Grants, Office of Urban Development Action Grants, 202-755-5658; 4) Section 312 Rehabilitation Loans, Office of Urban Rehabilitation, 202-755-5658;

## **STATE GOVERNMENT**

Montana Department of Agriculture  
Agricultural Development Division  
Agriculture/Livestock Building  
6th & Roberts Street  
Helena, MT 59620 406-444-2402

The Agricultural Development Division provides assistance to Montana farmers and ranchers through: 1) the Rural Development Bureau, which administers the Weed Trust Fund, the Agricultural Assistance Program, the Crop Insurance Program, and the Rural Assistance Loan Program; and 2) the Marketing Bureau.

### **Montana Department of Commerce**

Board of Investments  
Office of Development Finance  
555 Fuller Avenue  
Helena, MT 59620 406-442-1970

The Board of Investments' Office of Development Finance is a development agency, not a bank or venture capital company. Its responsibility is to strengthen and diversify the state's economy through prudent investments in qualifying Montana businesses.

Business Assistance Division  
1424 Ninth Avenue  
Helena, MT 59620 406-444-3923

The Business Assistance Division provides comprehensive services that constitute the direct technical assistance component of the "Build Montana" economic development effort, including the following programs: Development Finance Technical Assistance, Marketing Assistance and Montana Produce Promotion, Small Business Advocacy and Business Licensing, International Export Assistance, Manufacturing and U.S. Government Procurement Assistance, Business Retention and Expansion, Assistance to Businesses in the Tourism Industry, Investments in Agriculture, Montana Ambassadors, Business Location, and Assistance to Local Development Organizations.

Community Development Block Grant Program (CDBG)  
Local Government Assistance Division  
Cogswell Building, Room C-211  
Helena, MT 59620 406-444-2488

The state CDBG Program is a competitive federal grant program designed to help communities of less than 50,000 population with their greatest community development needs, with particular emphasis on assisting families with low and moderate incomes. The program is administered nationally by the U.S. Dept. of Housing and Urban Development (HUD). The basic project categories include economic development, housing, neighborhood revitalization, and public facilities.

Local Government Assistance Division  
Cogswell Building, Room C-211  
Helena, MT 59620 406-444-3757

The primary functions of the Local Government Assistance Division are to provide technical and financial assistance to units of local government; to insure local political subdivisions' financial compliance; to grant and administer Federal housing, economic development and public works funds; and to provide administrative support to the Montana Coal Board and the Montana Hard Rock Mining Impact Board.

Science and Technology Alliance  
46 North Last Chance Gulch, Suite 2B  
Helena, MT 59620 406-449-2778

The Science and Technology Alliance was created in 1985 to strengthen Montana's economy by using technological development to revitalize traditional industries and encourage new ones. This effort is designed to strengthen and diversify Montana's economy by establishing a public-private sector partnership to encourage scientific and technological development within the state in order to keep pace with a transforming economic structure and to create new jobs and expand small business opportunities.

## Montana Department of Natural Resources and Conservation

Conservation Districts Division  
1520 East Sixth Avenue  
Helena, MT 59620

406-444-6667

Conservation districts (CDs) are a part of the local government. Montana CDs have been working since Dust Bowl days of the 1930's to promote the wise use, conservation, and development of our soil, water, and related natural resources. CDs give expert assistance in natural resource use and planning, and they initiate and carry out community-wide, resource-based programs with private landowners.

### **CHAMBERS OF COMMERCE:**

#### Beaverhead County

Dillon Chamber of Commerce  
125 North Idaho  
Dillon, MT 59725

406-683-5511

#### Chamber Business Development Committee

c/o Haley Beaudry, Chairman  
Western Energy  
16 East Granite  
Butte, MT 59701

406-723-5441

#### Deer Lodge County

Anaconda Chamber of Commerce  
306 East Park St.  
Anaconda, MT 59711

406-563-2400

#### Granite County

Philipsburg Chamber of Commerce  
P.O. Box 550  
Philipsburg, MT 59858

406-859-3451

#### Jefferson County

none

#### Madison County

Ennis Chamber of Commerce  
P.O. Box 291  
Ennis, MT 59729

406-682-4388

Twin Bridges Chamber of Commerce  
P.O. Box 444  
Twin Bridges, MT 59754

Cathy Pratt, President

406-684-5733

Betty Sykes, Secretary

406-684-5519

Twin Bridges JC's

Drawer B

Twin Bridges, MT 59755

406-684-5701

Local Information Contact:

Bovey Restorations

326 West Wallace

Virginia City, MT 59755

406-843-5471

Virginia City Chamber of Commerce  
Daryl Tichenor, President  
Madisonian  
122 West Wallace  
Virginia City, MT 59755 406-843-5341

#### **Powell County**

Deer Lodge Chamber of Commerce  
84 East Side Rd.  
Deer Lodge, MT 59722 406-846-2094

#### **Silver Bow County**

Butte-Silver Bow Chamber of Commerce  
2950 Harrison Ave.  
Butte, MT 59701 406-494-5595

### **LOCAL OR ECONOMIC DEVELOPMENT CORPORATIONS:**

Anaconda Local Development Corporation  
P.O. Box 842  
Anaconda, MT 59711 406-563-5538

Beaverhead Development Corporation  
P.O. Box 1381  
Dillon, MT 59725 406-683-2014

Business Development Center  
305 West Mercury  
Butte, MT 59701 406-723-4061

Butte Local Development Corporation  
P.O. Box 507  
Butte, MT 59703 406-723-4349

Butte-Silver Bow Community Development  
Courthouse  
155 West Granite  
Butte, MT 59701 406-723-8262

Powell County Progress  
P.O. Box 776  
Deer Lodge, MT 59722 406-846-1133

### **PRIVATE ORGANIZATIONS**

#### **Alternative Energy Resources Organization (AERO)**

44 North Last Chance Gulch, #9  
Helena, MT 59601 406-443-7272

AERO is a non-profit, open membership, educational group promoting sustainability of energy resources, agriculture, and community-based economic development.

**Gold West Country of Montana, Inc.**

1155 Main Street  
Deer Lodge, MT 59722 406-846-1943

Gold West Country of Montana is a private regional tourism promotion organization.

**Headwaters Resource Conservation and Development Project Inc. (RC&D)**

Federal Building, Room 263  
400 North Main Street  
Butte, MT 59701 406-723-3074

The Headwaters RC&D is a locally sponsored and directed program which serves Beaverhead, Deer Lodge, Jefferson, Granite, Silver Bow, Madison, and Powell Counties. The goal of the Headwaters RC&D is to help people conserve, develop, and use natural resources with an emphasis on economic benefits and social well-being of all of the people.

**Montana Energy, Research & Development Institute (MERDI)**

P.O. Box 3809  
Butte, MT 59702 406-782-0463

MERDI develops and supports projects to encourage the establishment of technology-based economic development.

**Montanans Organized for a Value-Added Economy (MOVE)**

P.O. Box 507  
Butte, MT 59703 406-723-4061

MOVE targets the resource base of southwestern Montana-agriculture, timber, and minerals-as the core or an economic expansion effort which will "add value" to those resources before they leave the state, creating jobs and growth.

**National Center for Appropriate Technology (NCAT)**

Small Business and Community Development Assistance  
P.O. Box 3838  
Butte, MT 59701 406-494-4572

The NCAT Small Business and Community Development Assistance program: contracts with Butte-Silver Bow to provide one on one technical business counseling to the companies located in the Butte Business Development Center; contracts with the U.S. government to provide specialized business assistance to U.S. based inventors, entrepreneurs, and small businesses involved in renewable or alternate energy projects; and consults with local development groups and communities on incubators and other local economic development topics.

**National League of Cities**

1301 Pennsylvania Ave., N.W.  
Washington, DC 20004 202-626-3000

National League of Cities develops and pursues a national municipal policy which can meet the future needs of cities and help cities solve critical problems they have in common.

**Northern Plains Resource Council (NPRC)**

419 Stapleton Building  
Billings, MT 59101 406-258-1154

NPRC is a grassroots organization actively involved in areas of agricultural credit reform, coal and hard rock mining policies, and air and water quality protection. NPRC has championed many rural issues, balancing the debate among interests such as the federal government, railroads, oil refineries, mining companies, and land developers. NPRC works closely with the Western Organization of Resource Councils, the National Save the Family Farm Coalition, and the Montana Clean Air Coalition. NPRC's affiliates include grassroots groups: Alternative Energy Resources Organization, Bear Creek Council, Big Horn Resource Alliance, Big Muddy Resource Council, Dawson Resource Council, Musselshell Agriculture Alliance, McCone Agriculture Protection Organization, Powder River Protective Association, Rosebud Protective Association, Stillwater Protective Association, Tongue River Agricultural Protection Association, Valley Resource Council, and Yellowstone Valley Citizens Council.

#### **Northern Rockies Action Group (NRAG)**

9 Placer Avenue  
Helena, MT 59601 406-442-6615

NRAG's work is designed solely to make positive improvements in the social change movement's abilities and influence. NRAG provides consulting services that include new ideas, skills, and approaches on all areas of organizational growth and development that keep an organization maturing and achieving its goals. Services include annual organization planning, policy making, organizational development, constituency development, board training, organizing, and management support services.

#### **Southwest Montana Development Corporation (SMDC)**

Butte/Silver Bow Business Development Center  
305 W. Mercury 406-723-4349  
Butte, MT 59701 406-723-4061

The objective of SMDC is to promote economic development in the state of Montana by providing investment capital to, and other wise assisting small businesses, with particular emphasis on businesses which are, or will be located in, one or more of the following seven counties of southwestern Montana: Beaverhead, Deer Lodge, Granite, Jefferson, Madison, Powell, and Silver Bow.

#### **Western Environmental Trade Association of Montana (WETA)**

1714 Ninth Avenue  
Helena, MT 59601 406-443-5541

WETA is a coalition of industry, labor, agriculture, recreation, and other trade associations. It was organized for the purpose of promoting employment and economic opportunities in a manner consistent with the protection of the physical environment.

#### **Women Involved in Farm Economics (WIFE)**

Lavina Lubinas  
Castle Battle Road  
Lewistown, MT 59457 406-538-8641

WIFE Associations, comprised of local chapters, monitor state affairs that have impact on agriculture. WIFE believes in the "family farm" concept for the production of this nation's food and fiber. Nationally, WIFE consists of a strongly organized network of women across the entire United States.

#### **Women In Timber (WIT)**

Barbara Buentemeier, President  
2225 Dillon Road  
Columbia Falls, MT 59912 406-862-3897

WIT supports reasonable timber resource use and development. WIT has available a teacher's packet on timber facts and management and a video cassette tape on the forest products industry for use in school or groups.

**Women's Resource Center**

P.O. Box 888  
25 East Glendale  
Dillon, MT 59725

406-683-6106 (office)  
406-683-4817 (helpline)

For over a decade, the Women's Resource Center of Dillon has provided women in Beaverhead and Madison Counties with a network for friendship, support, and civic action. Women's Resource Center program include: 1) the New Option Program which helps single parents/displaced homemakers assess and enhance job-seeking skills, coping strategies and self-image; 2) the Judy Focher Memorial Fund which provides community schools and libraries with books and periodicals reflecting the strength and competence of women and showing girls and women in a positive light; 3) the community resource book; 4) referrals for family planning and epilepsy care; 5) safe-homes for women and children endangered by family violence; 6) assistance to crime victims, offering support, counseling, and advocacy for victims of domestic violence; and 7) 24-hour helpline responding to people in crisis.



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